

APPENDICE “L”

DOCUMENTAZIONI / DICHIARAZIONI CARTACEE
RILASCIATE DALLA DITTA PRODUTTRICE AEC ILLUMINAZIONE
IN MERITO AI CORPI ILLUMINANTI PREVISTI



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.

Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F2H1 SV 3.7-1M

apparecchio di illuminazione per l'istallazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 23/02/2021

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F2H1 SV 3.7-1M
Codice apparecchio	ITALO 1 0F2H1 SV 3.7-1M
Rilievo fotometrico	20-064_0420
Descrizione apparecchio	ITALO 1 0F2H1 SV 3.7-1M
Data emissione	22-04-2020

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	X
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	115
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	60	110	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx/Luxeon-Tx		
Tipo Alimentatore	Elettronico / Electronic		
Modello Alimentatore	Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	UNI EN 13032-1:2012 UNI EN 13032-4:2015
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0.2
Condizioni Elettriche	Tensione di alimentazione (V)	230
	Frequenza di alimentazione (Hz)	50
	Distorsione armonica THD V (%)	< 0.5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro
	Sistema di riferimento misura	Sistema C-γ (Gonio)
	Posizione di misura	Verticale (Gonio)
	Distanza di misura (m)	9.03
	Tempo di stabilizzazione (min)	> 60
	Instabilità sorgente (%)	< 0.5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	2250
Potenza ingresso apparecchio (W)	21.5
Efficienza apparecchio (lm/W)	105
Note e commenti	

LISTA STRUMENTAZIONE

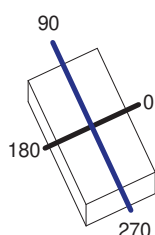
CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q205	Luxmetro	Czibula&Grundmann	161206

INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	< 1.23%
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	< [0.05% + 0.03%/pf + (0.01%/kHz)/pf] Rdg + 0.05%VA Rng

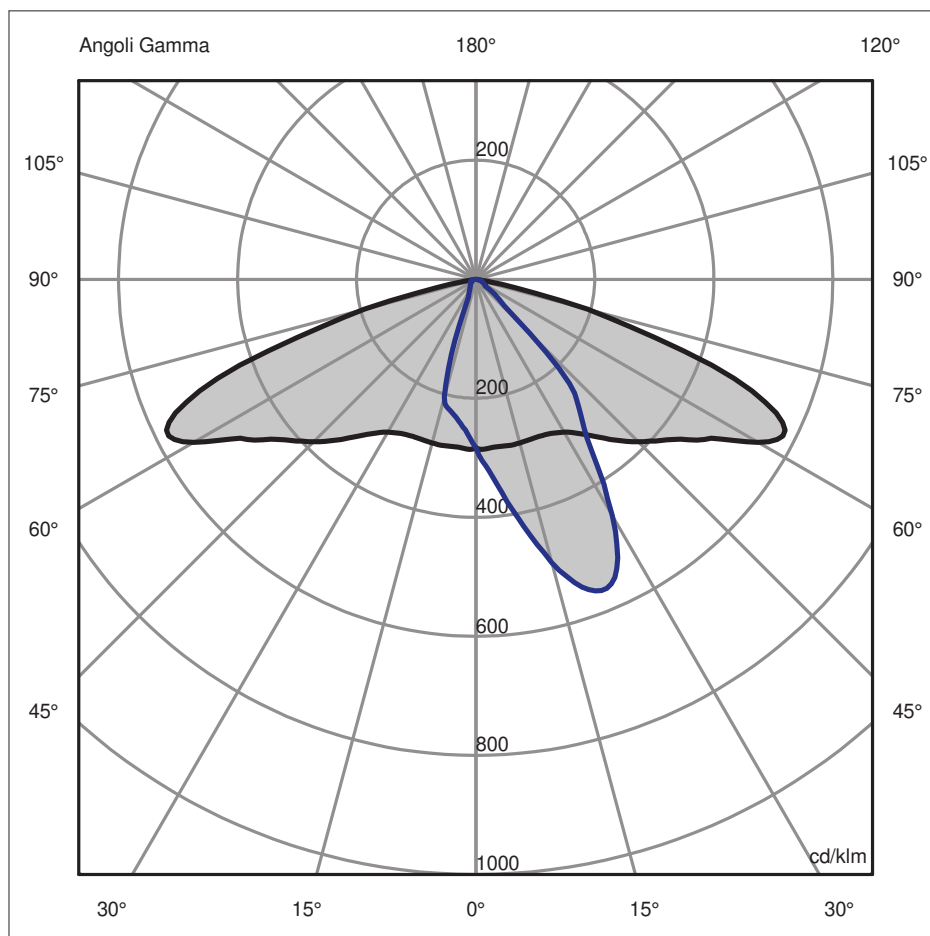
Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumdat		Data	22-04-2020		Posizione		
Flusso Apparecchio		2250.00 lm	Potenza Apparecchio		21.50 W	Efficacia	104.65 lm/W	
Flusso Lampade		2250.00 lm	Valore Massimo		812.19 cd/klm	Posizione	C=15.00 G=66.00	
Apparecchio Rettangolare		Lung.	615 mm		Larg.	343 mm	Alt.	115 mm
Area Luminosa Rettangolare		Lung.	60 mm		Larg.	110 mm	Alt.	0 mm
Area Luminosa Orizzontale		0.006600 m2		Area Luminosa Piano 180°		0.000000 m2		
Area Luminosa Piano 0°		0.000000 m2		Area Luminosa Piano 270°		0.000000 m2		
Area Luminosa Piano 90°		0.000000 m2		Area Luminosa a 76°		0.001597 m2		
Sistema Coordinate		CG		Tipo di Simmetria		Asimmetrico		
Data		22-04-2020		Massimo Angolo Gamma		180		
Lampade Apparecchio								
Archivio	Codice		Nome		Flusso [lm]		Pot. [W]	Q.tà
	L-IT1-0F2H1-3000-700-1M-70-25		L-IT1-0F2H1-3000-700-1M-70-25		21.50 W 2250.00		21.50	1
C.I.E.	44 73 97 100 100		D DIN 5040		A30			
F UTE	1.00 E		B NBN		BZ 5			

615mm x 343mm



Semipiani C
 180.0 — 0.0
 270.0 — 90.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm													Tabella 1/18
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87
G 1.0	285.30	284.08	284.79	286.20	288.19	287.91	288.95	288.31	289.48	288.35	291.13	290.59	292.42
G 2.0	285.85	285.52	286.89	288.72	290.96	292.49	293.56	294.20	296.07	295.51	298.35	298.12	299.83
G 3.0	285.65	286.69	288.85	291.37	294.59	296.24	298.41	299.93	302.58	302.21	306.22	306.68	308.29
G 4.0	284.77	287.18	290.15	293.62	297.68	300.32	303.36	305.45	309.12	309.92	314.28	314.61	317.48
G 5.0	283.82	287.67	291.81	296.02	300.59	303.96	307.79	310.95	315.09	316.95	321.99	323.12	326.47
G 6.0	283.47	288.09	293.23	298.77	304.13	308.08	312.59	316.18	322.15	324.54	329.62	331.72	336.84
G 7.0	283.61	288.79	294.87	301.48	307.86	312.50	318.12	322.90	329.24	332.63	338.70	342.13	348.07
G 8.0	283.79	289.89	297.01	304.37	311.83	317.26	324.13	329.69	336.43	341.12	348.37	353.09	359.45
G 9.0	284.01	290.97	298.93	307.19	315.82	322.63	329.82	337.10	344.89	350.19	359.63	363.76	371.28
G 10.0	284.32	292.09	300.95	310.36	319.89	327.53	336.28	344.07	353.96	359.83	369.36	374.66	384.02
G 11.0	284.59	293.09	302.95	313.06	323.98	332.83	342.52	352.12	362.96	369.03	380.30	387.37	396.40
G 12.0	284.74	294.11	304.96	316.34	328.16	337.92	349.50	359.44	371.38	379.76	391.17	398.59	409.20
G 13.0	284.70	295.07	306.86	319.26	332.26	343.64	355.86	367.72	380.33	390.37	402.47	412.11	422.95
G 14.0	284.58	295.96	308.78	322.19	336.49	349.23	362.52	375.56	389.90	400.42	414.57	424.71	437.73
G 15.0	284.40	296.64	310.49	324.97	340.31	354.89	369.14	383.61	399.04	412.52	427.72	438.87	452.57
G 16.0	284.25	297.52	312.28	327.79	344.62	360.16	375.66	391.67	409.65	424.05	440.47	452.22	466.50
G 17.0	284.22	298.14	313.97	330.58	348.71	365.69	382.46	399.84	419.19	434.58	452.88	465.94	481.17
G 18.0	284.24	299.05	316.14	333.48	352.73	371.18	389.57	407.66	429.28	445.23	465.37	479.82	495.33
G 19.0	284.07	299.75	317.63	336.70	356.69	376.50	396.26	416.82	439.41	456.69	477.92	492.35	507.90
G 20.0	284.01	300.58	319.61	339.52	360.93	382.19	404.40	425.23	449.32	468.71	489.21	504.20	519.42
G 21.0	284.13	301.54	321.57	342.58	365.13	388.36	411.01	434.30	458.92	478.82	500.67	515.65	530.18
G 22.0	284.36	302.62	323.63	345.73	369.42	393.47	418.36	442.47	468.55	489.04	510.40	524.90	538.53
G 23.0	284.97	304.04	325.87	348.89	374.04	399.22	425.36	450.79	477.51	498.24	518.62	533.01	545.21
G 24.0	285.77	305.63	328.57	352.57	378.75	405.21	432.43	459.30	486.38	506.69	525.81	539.42	549.56
G 25.0	286.87	307.53	331.60	356.45	383.72	411.27	439.40	467.20	493.63	514.55	532.05	543.76	551.24
G 26.0	288.17	309.72	335.11	360.93	388.99	417.28	446.82	474.96	501.17	520.84	536.39	545.45	550.19
G 27.0	289.82	312.19	338.50	365.03	394.39	423.27	454.14	482.56	507.06	525.36	538.47	544.86	545.99
G 28.0	291.79	315.13	341.87	369.47	400.21	429.99	460.55	489.07	512.28	528.36	538.21	541.76	538.59
G 29.0	293.91	318.29	346.41	374.42	406.44	436.51	466.98	494.29	515.73	529.33	535.63	536.40	529.10
G 30.0	296.47	321.91	351.29	380.25	412.43	442.81	473.19	498.86	517.91	528.61	530.18	527.15	516.67
G 31.0	299.42	325.85	356.59	385.57	418.65	449.11	478.34	502.57	518.75	525.54	523.25	516.27	499.48
G 32.0	303.42	330.63	362.65	391.78	424.83	455.57	483.64	505.19	517.83	520.85	513.84	502.06	479.62
G 33.0	307.93	336.84	369.08	398.40	431.49	461.51	487.62	506.56	515.20	513.43	501.17	484.52	457.76
G 34.0	312.74	342.75	376.72	405.18	437.81	466.70	490.97	506.74	510.64	504.57	485.28	464.00	434.88
G 35.0	318.00	350.35	384.60	413.49	444.72	471.89	492.88	505.22	504.05	493.44	467.87	443.43	411.32
G 36.0	324.02	357.32	392.54	420.76	451.44	476.82	494.18	502.11	495.64	479.47	448.00	420.31	387.21
G 37.0	330.12	365.14	401.65	429.60	457.82	480.90	494.32	497.78	485.59	463.26	428.11	396.93	364.90
G 38.0	336.91	373.37	411.45	438.32	464.51	484.01	493.33	491.99	472.84	446.12	405.93	372.79	340.80
G 39.0	343.51	382.40	421.76	447.12	471.38	486.60	491.08	484.67	458.78	427.68	384.24	351.06	320.38
G 40.0	350.95	391.75	431.86	456.49	476.98	488.50	488.13	475.11	443.39	407.39	361.51	328.25	302.00
G 41.0	357.98	402.26	443.07	465.51	482.60	489.40	483.66	464.67	426.51	386.94	341.83	309.78	287.80
G 42.0	365.02	412.48	452.39	474.36	487.85	489.46	477.68	451.71	408.92	366.45	320.73	294.94	276.82
G 43.0	371.93	422.16	464.74	482.97	492.40	488.58	470.18	438.46	391.04	346.48	303.40	282.33	267.18
G 44.0	379.10	431.87	474.87	491.30	496.42	486.83	461.74	423.45	371.79	326.09	288.81	271.91	257.42
G 45.0	385.72	441.66	485.78	499.20	499.76	484.22	452.35	408.44	353.71	308.47	277.81	262.64	247.99
G 46.0	392.42	450.42	495.61	505.95	503.12	481.13	442.92	393.11	335.82	293.51	268.52	253.66	233.44
G 47.0	398.77	459.38	506.03	513.96	506.15	477.55	431.88	378.61	318.80	282.56	259.51	243.64	205.37
G 48.0	405.95	468.51	515.30	522.13	509.47	473.87	421.82	361.80	304.33	272.51	251.10	225.26	172.31
G 49.0	412.50	477.83	525.59	529.83	513.35	470.49	411.74	347.43	292.34	265.17	239.05	197.91	136.75
G 50.0	419.66	486.69	536.21	539.09	517.80	468.01	402.86	334.20	284.67	257.97	219.04	163.55	99.09
G 51.0	427.26	496.14	547.72	548.69	523.09	466.31	393.92	324.44	278.57	249.34	192.07	128.11	76.60
G 52.0	436.28	504.99	558.78	559.54	529.73	466.69	387.50	316.58	274.26	233.57	159.78	97.31	68.09
G 53.0	447.91	515.65	569.99	568.53	537.53	468.74	383.29	313.39	269.75	214.08	126.41	78.98	62.86
G 54.0	459.54	527.72	584.54	578.70	545.68	473.36	382.46	313.30	262.69	186.86	101.06	72.47	57.94
G 55.0	469.04	541.17	599.80	594.23	555.05	479.59	385.51	316.30	249.70	154.89	89.28	68.04	54.07
G 56.0	476.97	552.79	612.57	608.94	568.36	486.27	393.20	320.87	231.05	130.89	84.55	64.04	48.59
G 57.0	492.90	568.35	632.57	624.69	584.04	496.73	404.20	323.77	209.07	118.47	81.76	60.34	40.27
G 58.0	510.72	585.05	653.56	645.34	600.81	510.31	420.99	322.99	191.38	114.95	79.62	55.03	35.71
G 59.0	530.10	608.82	679.37	669.84	623.82	524.48	437.62	317.41	182.04	115.48	77.18	48.88	34.17
G 60.0	547.57	633.37	708.40	701.10	648.51	543.34	450.11	306.47	182.27	116.86	73.26	46.41	33.41
G 61.0	562.76	654.39	733.70	730.50	677.78	569.43	460.28	300.63	187.52	118.30	70.70	45.49	32.53
G 62.0	573.47	672.57	756.98	758.88	707.58	596.90	469.17	302.74	193.79	118.76	70.31	44.28	31.60
G 63.0	579.10	687.82	775.57	779.18	728.12	625.52	475.47	311.59	199.68	119.01	69.41	42.89	30.49
G 64.0	578.18	695.53	787.20	797.95	746.78	644.63	481.52	321.69	204.75	119.78	67.18	41.30	29.32
G 65.0	568.76	695.86	791.71	809.46	758.78	657.41	485.39	329.87	207.39	118.49	64.50	39.42	28.09
G 66.0	552.23	687.54	788.69	812.19	764.70	657.33	485.22	332.44	206.58	114.37	61.55	37.36	26.84
G 67.0	527.61	670.79	774.37	804.41	762.82	646.42	479.95	329.77	200.43	109.39	58.03	35.01	25.20
G 68.0	500.42	641.79	747.80	784.57	745.64	626.73	466.16	320.13	188.53	103.19	53.53	32.96	23.88
G 69.0	464.76	605.38	709.18	750.74	715.69	594.61	442.66	302.21	174.64	96.06	49.16	30.92	22.51
G 70.0	422.02	560.42	656.38	706.66	671.14	556.32	409.23	275.42	160.64	87.20	44.88	28.89	21.21
G 71.0	368.51	511.80	597.44	661.79	617.63	510.58	369.25	246.23	143.55	77.40	41.08	26.76	19.66
G 72.0	316.57	457.07	535.68	596.45	551.77	455.17	326.90	216.64	123.87	67.31	37.65	24.44	18.23

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F2H1 SV 3.7-1M			Codice	20-064_0420			Codice	L-IT1-0F2H1-3000-700-1M-70-25						
Nome	ITALO 1 0F2H1 SV 3.7-1M			Nome	ITALO 1 0F2H1 SV 3.7-1M			Numero	1						
Archivio	Eulumdat			Data	22-04-2020			Posizione							
Flusso Apparecchio		2250.00 lm		Potenza Apparecchio		21.50 W		Efficacia		104.65 lm/W		Rendimento		100.00%	
Flusso Lampade		2250.00 lm		Valore Massimo		812.19 cd/klm		Posizione		C=15.00 G=66.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 2/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	
G 1.0	292.17	292.70	290.25	292.56	291.13	295.01	291.13	292.56	290.25	292.70	292.17	292.42	290.59	290.59	
G 2.0	300.84	301.02	299.46	301.24	300.26	304.74	300.26	301.24	299.46	301.02	300.84	299.83	298.12	298.12	
G 3.0	309.52	310.68	309.45	311.49	309.51	312.98	309.51	311.49	309.45	310.68	309.52	308.29	306.68	306.68	
G 4.0	319.07	320.46	319.41	321.33	319.25	322.52	319.25	321.33	319.41	320.46	319.07	317.48	314.61	314.61	
G 5.0	328.67	330.38	330.58	332.91	330.42	334.75	330.42	332.91	330.58	330.38	328.67	326.47	323.12	323.12	
G 6.0	339.16	341.38	342.12	345.36	343.26	347.31	343.26	345.36	342.12	341.38	339.16	336.84	331.72	331.72	
G 7.0	350.75	353.21	353.93	358.00	356.30	361.75	356.30	358.00	353.93	353.21	350.75	348.07	342.13	342.13	
G 8.0	362.80	365.34	368.00	370.66	369.99	377.17	369.99	370.66	368.00	365.34	362.80	359.45	353.09	353.09	
G 9.0	375.39	379.32	381.69	385.65	384.80	391.09	384.80	385.65	381.69	379.32	375.39	371.28	363.76	363.76	
G 10.0	388.44	392.90	395.63	400.68	400.76	406.53	400.76	406.53	395.63	392.90	388.44	384.02	374.66	374.66	
G 11.0	403.07	407.93	411.14	415.41	416.39	422.27	416.39	415.41	411.14	407.93	403.07	396.40	387.37	387.37	
G 12.0	417.83	422.29	425.41	431.32	432.41	440.03	432.41	431.32	425.41	422.29	417.83	409.20	398.59	398.59	
G 13.0	431.58	438.48	440.31	448.39	451.27	457.21	451.27	448.39	440.31	438.48	431.58	422.95	412.11	412.11	
G 14.0	446.89	453.92	456.84	464.73	467.86	473.33	467.86	464.73	456.84	453.92	446.89	437.73	424.71	424.71	
G 15.0	461.96	469.85	473.42	481.71	484.94	492.15	484.94	481.71	473.42	469.85	461.96	452.57	438.87	438.87	
G 16.0	477.60	485.62	490.55	498.43	499.82	508.55	499.82	498.43	490.55	485.62	477.60	466.50	452.22	452.22	
G 17.0	491.12	499.57	504.33	512.98	515.89	522.17	515.89	512.98	504.33	499.57	491.12	481.17	465.94	465.94	
G 18.0	506.04	513.68	518.03	527.13	529.15	535.82	529.15	527.13	518.03	513.68	506.04	495.33	479.82	479.82	
G 19.0	518.56	525.82	530.99	539.75	542.04	546.77	542.04	539.75	530.99	525.82	518.56	507.90	492.35	492.35	
G 20.0	529.38	537.44	542.33	549.71	552.38	554.51	552.38	549.71	542.33	537.44	529.38	519.42	504.20	504.20	
G 21.0	539.09	546.21	550.82	557.49	559.86	560.67	559.86	557.49	550.82	546.21	539.09	530.18	515.65	515.65	
G 22.0	546.94	552.76	557.14	562.62	564.39	563.68	564.39	562.62	557.14	552.76	546.94	538.53	524.90	524.90	
G 23.0	552.25	557.16	560.52	564.38	566.41	563.94	566.41	564.38	560.52	557.16	552.25	545.21	533.01	533.01	
G 24.0	555.06	557.84	560.71	562.69	564.38	560.17	564.38	562.69	560.71	557.84	555.06	549.56	539.42	539.42	
G 25.0	554.87	555.82	557.23	557.07	558.83	552.80	558.83	557.07	557.23	555.82	554.87	551.24	543.76	543.76	
G 26.0	551.36	549.86	550.10	547.14	549.15	540.44	549.15	547.14	550.10	549.86	551.36	550.19	545.45	545.45	
G 27.0	544.21	540.76	539.60	534.80	535.62	525.07	535.62	534.80	539.60	540.76	544.21	545.99	544.86	544.86	
G 28.0	534.17	528.82	524.70	519.19	518.57	504.06	518.57	519.19	524.70	528.82	534.17	538.59	541.76	541.76	
G 29.0	521.55	511.63	507.80	499.33	497.44	484.57	497.44	499.33	507.80	511.63	521.55	529.10	536.40	536.40	
G 30.0	503.30	492.18	486.57	474.66	472.75	458.53	472.75	474.66	486.57	492.18	503.30	516.67	527.15	527.15	
G 31.0	482.49	469.10	463.07	449.72	443.72	429.96	443.72	449.72	463.07	469.10	482.49	499.48	516.27	516.27	
G 32.0	462.52	444.08	434.77	422.43	416.68	405.98	416.68	422.43	434.77	444.08	462.52	479.62	502.06	502.06	
G 33.0	436.71	416.05	409.15	394.30	389.16	375.52	389.16	394.30	409.15	416.05	436.71	457.76	484.52	484.52	
G 34.0	409.74	391.74	381.87	366.56	364.94	348.46	364.94	366.56	381.87	391.74	409.74	434.88	464.00	464.00	
G 35.0	383.31	366.46	355.47	342.02	338.48	325.72	338.48	342.02	355.47	366.46	383.31	411.32	443.43	443.43	
G 36.0	359.95	342.13	332.08	319.66	318.72	309.41	318.72	319.66	332.08	342.13	359.95	387.21	420.31	420.31	
G 37.0	340.97	321.15	312.20	302.91	302.90	296.81	302.90	302.91	312.20	321.15	340.97	364.90	396.93	396.93	
G 38.0	321.43	303.48	297.11	288.96	288.61	284.83	288.61	288.96	297.11	303.48	321.43	340.80	372.79	372.79	
G 39.0	303.33	289.74	284.47	277.80	277.44	273.72	277.44	277.80	284.47	289.74	303.33	320.38	351.06	351.06	
G 40.0	289.57	278.35	274.11	266.96	267.08	262.75	267.08	266.96	274.11	278.35	289.57	302.00	328.25	328.25	
G 41.0	277.82	267.91	264.02	257.59	256.87	253.09	256.87	257.59	264.02	267.91	277.82	287.80	309.78	309.78	
G 42.0	267.67	258.71	253.68	245.92	243.77	235.03	243.77	245.92	253.68	258.71	267.67	276.82	294.94	294.94	
G 43.0	258.24	249.73	238.85	222.01	214.64	204.22	214.64	222.01	238.85	249.73	258.24	267.18	282.33	282.33	
G 44.0	249.41	229.00	210.20	187.17	180.89	169.71	180.89	187.17	210.20	229.00	249.41	257.42	271.91	271.91	
G 45.0	232.12	195.36	174.01	150.08	140.19	127.28	140.19	150.08	174.01	195.36	232.12	247.99	262.64	262.64	
G 46.0	204.03	164.00	136.65	106.43	96.66	86.81	96.66	106.43	136.65	164.00	204.03	233.44	253.66	253.66	
G 47.0	168.23	124.10	97.68	75.62	69.92	65.49	69.92	75.62	97.68	124.10	168.23	205.37	243.64	243.64	
G 48.0	127.37	86.27	71.22	63.49	60.84	58.83	60.84	63.49	71.22	86.27	127.37	172.31	225.26	225.26	
G 49.0	92.70	69.10	62.32	57.29	55.73	52.87	55.73	57.29	62.32	69.10	92.70	136.75	197.91	197.91	
G 50.0	72.79	61.24	56.23	51.29	49.74	47.19	49.74	51.29	56.23	61.24	72.79	99.09	163.55	163.55	
G 51.0	63.96	55.83	50.83	46.18	44.67	42.33	44.67	46.18	50.83	55.83	63.96	76.60	128.11	128.11	
G 52.0	59.23	50.55	45.90	41.04	39.60	36.39	39.60	41.04	45.90	50.55	59.23	68.09	97.31	97.31	
G 53.0	54.10	45.91	40.55	33.42	30.73	28.33	30.73	33.42	40.55	45.91	54.10	62.86	78.98	78.98	
G 54.0	49.38	38.74	31.97	25.33	22.82	21.24	22.82	25.33	31.97	38.74	49.38	57.94	72.47	72.47	
G 55.0	43.12	29.90	24.41	21.03	20.31	19.45	20.31	21.03	24.41	29.90	43.12	54.07	68.04	68.04	
G 56.0	34.25	25.26	22.25	20.26	19.36	18.86	19.36	20.26	22.25	25.26	34.25	48.59	64.04	64.04	
G 57.0	29.57	24.23	21.53	19.88	19.10	18.64	19.10	19.88	21.53	24.23	29.57	40.27	60.34	60.34	
G 58.0	27.97	23.77	21.29	19.66	18.85	18.34	18.85	19.66	21.29	23.77	27.97	35.71	55.03	55.03	
G 59.0	27.33	23.37	21												

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm						Tabella 3/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87
G 1.0	291.13	288.35	289.48	288.31	288.95	287.91	288.19	286.20	284.79	284.08	285.30	281.78	280.90
G 2.0	298.35	295.51	296.07	294.20	293.56	292.49	290.96	288.72	286.89	285.52	285.85	281.20	279.47
G 3.0	306.22	302.21	302.58	299.93	298.41	296.24	294.59	291.37	288.85	286.69	285.65	280.02	277.55
G 4.0	314.28	309.92	309.12	305.45	303.36	300.32	297.68	293.62	290.15	287.18	284.77	278.77	275.58
G 5.0	321.99	316.95	315.09	310.95	307.79	303.96	300.59	296.02	291.81	287.67	283.82	277.21	273.19
G 6.0	329.62	324.54	322.15	316.18	312.59	308.08	304.13	298.77	293.23	288.09	283.47	275.94	271.16
G 7.0	338.70	332.63	329.24	322.90	318.12	312.50	307.86	301.48	294.87	288.79	283.61	275.31	269.70
G 8.0	348.37	341.12	336.43	329.69	324.13	317.26	311.83	304.37	297.01	289.89	283.79	274.76	268.42
G 9.0	359.63	350.19	344.89	337.10	329.82	322.63	315.82	307.19	298.93	290.97	284.01	274.08	267.11
G 10.0	369.36	359.83	353.96	344.07	336.28	327.53	319.89	310.36	300.95	292.09	284.32	273.33	265.77
G 11.0	380.30	369.03	362.96	352.12	342.52	332.83	323.98	313.06	302.95	293.09	284.59	272.65	264.44
G 12.0	391.17	379.76	371.38	359.44	349.50	337.92	328.16	316.34	304.96	294.11	284.74	271.94	263.06
G 13.0	402.47	390.37	380.33	367.72	355.86	343.64	332.26	319.26	306.86	295.07	284.70	271.06	261.71
G 14.0	414.57	400.42	389.90	375.56	362.52	349.23	336.49	322.19	308.78	295.96	284.58	270.11	260.36
G 15.0	427.72	412.52	399.04	383.61	369.14	354.89	340.31	324.97	310.49	296.64	284.40	269.26	258.97
G 16.0	440.47	424.05	409.65	391.67	375.66	360.16	344.62	327.79	312.28	297.52	284.25	268.41	257.64
G 17.0	452.88	434.58	419.19	399.84	382.46	365.69	348.71	330.58	313.97	298.14	284.22	267.66	256.35
G 18.0	465.37	445.23	429.28	407.66	389.57	371.18	352.73	333.48	316.14	299.05	284.24	266.96	255.25
G 19.0	477.92	456.69	439.41	416.82	396.26	376.50	356.69	336.70	317.63	299.75	284.07	266.37	254.36
G 20.0	489.21	468.71	449.32	425.23	404.40	382.19	360.93	339.52	319.61	300.58	284.01	265.80	253.34
G 21.0	500.67	478.82	458.92	434.30	411.01	388.36	365.13	342.58	321.57	301.54	284.13	265.37	252.32
G 22.0	510.40	489.04	468.55	442.47	418.36	393.47	369.42	345.73	323.63	302.62	284.36	265.22	251.77
G 23.0	518.62	498.24	477.51	450.79	425.36	399.22	374.04	348.89	325.87	304.04	284.97	265.32	251.27
G 24.0	525.81	506.69	486.38	459.30	432.43	405.21	378.75	352.57	328.57	305.63	285.77	265.54	251.05
G 25.0	532.05	514.55	493.63	467.20	439.40	411.27	383.72	356.45	331.60	307.53	286.87	265.99	250.94
G 26.0	536.39	520.84	501.17	474.96	446.82	417.28	388.99	360.93	335.11	309.72	288.17	266.63	251.01
G 27.0	538.47	525.36	507.06	482.56	454.14	423.27	394.39	365.03	338.50	312.19	289.82	267.40	251.07
G 28.0	538.21	528.36	512.28	489.07	460.55	429.99	400.21	369.47	341.87	315.13	291.79	268.48	251.44
G 29.0	535.63	529.33	515.73	494.29	466.98	436.51	406.44	374.42	346.41	318.29	293.91	269.71	252.01
G 30.0	530.18	528.61	517.91	498.86	473.19	442.81	412.43	380.25	351.29	321.91	296.47	271.37	252.68
G 31.0	523.25	525.54	518.75	502.57	478.34	449.11	418.65	385.57	356.59	325.85	299.42	273.27	253.48
G 32.0	513.84	520.85	517.83	505.19	483.64	455.57	424.83	391.78	362.65	330.63	303.42	275.74	254.51
G 33.0	501.17	513.43	515.20	506.56	487.62	461.51	431.49	398.40	369.08	336.84	307.93	278.56	255.72
G 34.0	485.28	504.57	510.64	506.74	490.97	466.70	437.81	405.18	376.72	342.75	312.74	281.45	256.95
G 35.0	467.87	493.44	504.05	505.22	492.88	471.89	444.72	413.49	384.60	350.35	318.00	284.53	258.18
G 36.0	448.00	479.47	495.64	502.11	494.18	476.82	451.44	420.76	392.54	357.32	324.02	287.78	259.62
G 37.0	428.11	463.26	485.59	497.78	494.32	480.90	457.82	429.60	401.65	365.14	330.12	291.25	260.99
G 38.0	405.93	446.12	472.84	491.99	493.33	484.01	464.51	438.32	411.45	373.37	336.91	295.01	262.38
G 39.0	384.24	427.68	458.78	484.67	491.08	486.60	471.38	447.12	421.76	382.40	343.51	298.59	263.72
G 40.0	361.51	407.39	443.39	475.11	488.13	488.50	476.98	456.49	431.86	391.75	350.95	302.27	264.91
G 41.0	341.83	386.94	426.51	464.67	483.66	489.40	482.60	465.51	443.07	402.26	357.98	305.76	266.02
G 42.0	320.73	366.45	408.92	451.71	477.68	489.46	487.85	474.36	452.39	412.48	365.02	309.00	266.95
G 43.0	303.40	346.48	391.04	438.46	470.18	488.58	492.40	482.97	464.74	422.16	371.93	312.12	267.74
G 44.0	288.81	326.09	371.79	423.45	461.74	486.83	496.42	491.30	474.87	431.87	379.10	314.98	268.43
G 45.0	277.81	308.47	353.71	408.44	452.35	484.22	499.76	499.20	485.78	441.66	385.72	318.23	269.09
G 46.0	268.52	293.51	335.82	393.11	442.92	481.13	503.12	505.95	495.61	450.42	392.42	321.26	269.79
G 47.0	259.51	282.56	318.80	378.61	431.88	477.55	506.15	513.96	506.03	459.38	398.77	324.43	270.75
G 48.0	251.10	272.51	304.33	361.80	421.82	473.87	509.47	522.13	515.30	468.51	405.95	327.90	271.79
G 49.0	239.05	265.17	292.34	347.43	411.74	470.49	513.35	529.83	525.59	477.83	412.50	332.89	273.88
G 50.0	219.04	257.97	284.67	334.20	402.86	468.01	517.80	539.09	536.21	486.69	419.66	338.78	276.62
G 51.0	192.07	249.34	278.57	324.44	393.92	466.31	523.09	548.69	547.72	496.14	427.26	346.27	280.90
G 52.0	159.78	233.57	274.26	316.58	387.50	466.69	529.73	559.54	558.78	504.99	436.28	355.31	286.20
G 53.0	126.41	214.08	269.75	313.39	383.29	468.74	537.53	568.53	569.99	515.65	447.91	366.66	293.20
G 54.0	101.06	186.86	262.69	313.30	382.46	473.36	545.68	578.70	584.54	527.72	459.54	373.85	297.70
G 55.0	89.28	154.89	249.70	316.30	385.51	479.59	555.05	594.23	599.80	541.17	469.04	384.66	305.30
G 56.0	84.55	130.89	231.05	320.87	393.20	486.27	568.36	608.94	612.57	552.79	476.97	395.25	312.81
G 57.0	81.76	118.47	209.07	323.77	404.20	496.73	584.04	624.69	632.57	568.35	492.90	410.58	322.95
G 58.0	79.62	114.95	191.38	322.99	420.99	510.31	600.81	645.34	653.56	585.05	510.72	428.02	335.92
G 59.0	77.18	115.48	182.04	317.41	437.62	524.48	623.82	669.84	679.37	608.82	530.10	445.22	346.25
G 60.0	73.26	116.86	182.27	306.47	450.11	543.34	648.51	701.10	708.40	633.37	547.57	459.01	353.89
G 61.0	70.70	118.30	187.52	300.63	460.28	569.43	677.78	730.50	733.70	654.39	562.76	469.94	358.30
G 62.0	70.31	118.76	193.79	302.74	469.17	596.90	707.58	758.88	756.98	672.57	573.47	477.24	358.21
G 63.0	69.41	119.01	199.68	311.59	475.47	625.52	728.12	779.18	775.57	687.82	579.10	478.22	353.64
G 64.0	67.18	119.78	204.75	321.69	481.52	644.63	746.78	797.95	787.20	695.53	578.18	472.51	344.11
G 65.0	64.50	118.49	207.39	329.87	485.39	657.41	758.78	809.46	791.71	695.86	568.76	461.30	329.98
G 66.0	61.55	114.37	206.58	332.44	485.22	657.33	764.70	812.19	788.69	687.54	552.23	444.55	309.59
G 67.0	58.03	109.39	200.43	329.77	479.95	646.42	762.82	804.41	774.37	670.79	527.61	421.72	286.14
G 68.0													

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F2H1 SV 3.7-1M			Codice	20-064_0420			Codice	L-IT1-0F2H1-3000-700-1M-70-25						
Nome	ITALO 1 0F2H1 SV 3.7-1M			Nome	ITALO 1 0F2H1 SV 3.7-1M			Numero	1						
Archivio	Eulumdat			Data	22-04-2020			Posizione							
Flusso Apparecchio		2250.00 lm		Potenza Apparecchio		21.50 W		Efficacia		104.65 lm/W		Rendimento		100.00%	
Flusso Lampade		2250.00 lm		Valore Massimo		812.19 cd/klm		Posizione		C=15.00 G=66.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 4/18	
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00		
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	
G 1.0	279.92	280.77	278.98	278.40	276.46	276.79	275.54	276.17	274.52	275.48	275.14	275.23	274.74		
G 2.0	278.14	277.99	275.47	274.09	272.32	271.41	269.50	270.12	267.75	267.99	268.09	267.49	267.05		
G 3.0	275.86	275.10	272.23	270.11	267.66	266.24	263.75	264.23	261.88	261.44	261.75	260.76	260.85		
G 4.0	273.67	272.23	268.76	266.25	263.96	261.37	258.77	258.75	256.86	255.94	256.15	255.40	254.54		
G 5.0	270.36	268.73	264.47	262.27	259.53	257.20	254.11	254.04	252.18	250.79	250.78	249.74	249.16		
G 6.0	268.07	265.66	260.89	258.40	254.95	252.59	249.85	249.73	247.79	246.70	245.70	245.13	244.19		
G 7.0	266.25	262.83	258.07	255.00	251.42	248.67	246.04	245.93	243.70	242.78	241.45	240.77	240.28		
G 8.0	264.35	260.42	255.39	251.94	248.18	245.15	242.61	241.81	239.55	238.90	237.54	236.68	236.35		
G 9.0	262.38	258.06	252.74	249.17	245.29	242.32	239.42	238.48	236.04	234.94	233.87	233.13	232.63		
G 10.0	260.58	255.97	250.40	246.70	242.59	239.74	236.58	235.30	233.04	231.67	230.46	229.91	229.31		
G 11.0	258.82	253.79	248.25	244.32	240.06	237.23	233.72	232.50	230.26	229.06	227.58	226.97	226.42		
G 12.0	257.18	251.75	246.06	242.06	237.74	234.65	231.13	229.84	227.52	226.35	225.05	224.02	223.66		
G 13.0	255.25	249.61	243.99	239.80	235.36	232.19	228.82	227.20	225.01	223.50	221.58	220.05	219.79		
G 14.0	253.46	247.63	241.89	237.35	233.24	230.09	226.94	225.11	222.33	219.90	216.04	214.44	214.70		
G 15.0	251.63	245.75	239.95	235.38	230.88	227.94	224.70	222.70	218.24	214.16	209.14	206.68	206.66		
G 16.0	250.10	243.90	238.06	233.27	229.05	225.92	222.53	219.22	212.82	206.82	198.23	195.63	191.75		
G 17.0	248.52	242.17	236.15	231.44	226.94	223.85	218.80	213.63	203.84	196.28	184.51	177.18	168.46		
G 18.0	247.17	240.64	234.42	229.60	225.20	221.38	214.06	205.84	192.48	180.24	162.60	153.88	140.83		
G 19.0	245.91	239.26	232.82	227.88	223.36	217.53	207.13	196.64	177.63	159.96	139.65	130.67	119.07		
G 20.0	244.82	237.64	231.16	226.30	221.03	212.86	199.51	183.95	157.94	136.54	115.97	107.13	94.98		
G 21.0	243.70	236.44	229.79	224.68	217.66	206.19	188.90	165.80	136.06	113.25	92.12	82.82	69.39		
G 22.0	242.67	235.27	228.52	222.87	213.45	198.53	174.28	147.13	114.29	92.91	71.44	61.17	49.50		
G 23.0	241.95	234.19	227.28	220.48	208.03	188.71	157.14	126.78	94.03	71.78	53.38	45.08	35.85		
G 24.0	241.30	233.14	225.98	217.71	200.19	175.22	137.37	106.02	75.22	54.98	41.09	34.52	30.87		
G 25.0	240.83	232.31	224.84	214.30	192.36	160.89	117.76	86.93	57.84	42.80	34.40	31.57	29.20		
G 26.0	240.45	231.59	223.14	209.22	181.77	143.32	99.89	69.68	45.90	36.27	32.33	29.96	27.65		
G 27.0	240.17	230.88	220.74	203.54	169.08	124.64	84.46	55.84	38.15	33.15	30.78	28.52	26.17		
G 28.0	239.94	230.17	218.09	196.25	154.25	108.15	67.43	45.58	34.93	31.95	29.50	27.18	24.90		
G 29.0	239.76	229.52	214.75	187.61	138.90	93.48	55.35	39.06	33.50	30.69	28.25	25.91	23.65		
G 30.0	239.74	228.78	210.60	176.53	121.83	79.15	45.70	36.27	32.33	29.55	26.98	24.62	22.47		
G 31.0	239.73	227.54	204.47	163.49	106.66	64.69	40.54	35.07	31.16	28.31	25.81	23.55	21.42		
G 32.0	239.78	225.71	199.12	150.47	92.40	53.97	38.30	33.94	30.04	27.29	24.67	22.49	20.54		
G 33.0	239.88	223.37	191.90	135.45	79.05	46.94	37.07	32.87	28.99	26.28	23.72	21.64	19.85		
G 34.0	239.96	220.55	183.05	120.22	66.09	42.84	36.01	31.82	28.05	25.34	22.93	20.88	19.18		
G 35.0	239.93	216.11	172.16	107.90	57.91	41.03	35.01	30.88	27.18	24.46	22.19	20.24	18.54		
G 36.0	239.84	212.18	160.72	95.77	51.20	39.93	33.99	29.98	26.36	23.72	21.52	19.59	17.99		
G 37.0	239.50	206.88	147.51	84.22	47.26	38.86	33.03	29.12	25.57	23.08	20.93	19.03	17.46		
G 38.0	238.60	201.53	133.27	73.14	45.44	37.81	32.15	28.25	24.89	22.48	20.36	18.54	16.99		
G 39.0	237.09	194.95	120.23	65.01	44.36	36.87	31.34	27.48	24.27	21.94	19.86	18.11	16.59		
G 40.0	234.96	186.45	109.26	58.08	43.31	35.94	30.50	26.83	23.64	21.41	19.39	17.69	16.22		
G 41.0	232.22	177.28	98.54	53.91	42.31	35.09	29.72	26.14	23.10	20.92	18.98	17.31	15.87		
G 42.0	229.26	168.76	87.84	51.84	41.30	34.18	28.91	25.45	22.52	20.48	18.63	16.96	15.51		
G 43.0	225.98	158.48	80.02	50.77	40.39	33.31	28.08	24.78	21.99	20.06	18.27	16.63	15.21		
G 44.0	221.97	146.48	73.65	49.73	39.42	32.38	27.22	24.14	21.51	19.67	17.95	16.29	14.94		
G 45.0	217.76	134.62	67.57	48.63	38.36	31.37	26.37	23.52	21.07	19.33	17.66	16.05	14.68		
G 46.0	213.69	125.65	64.07	47.61	37.13	30.35	25.61	22.92	20.69	19.05	17.43	15.79	14.35		
G 47.0	209.43	116.98	62.42	46.61	36.04	29.29	24.88	22.46	20.37	18.83	17.22	15.49	14.09		
G 48.0	204.33	109.54	61.57	45.63	34.73	28.26	24.28	22.05	20.14	18.64	16.94	15.23	13.83		
G 49.0	199.45	103.37	61.09	44.57	33.38	27.22	23.70	21.76	20.01	18.45	16.71	14.98	13.56		
G 50.0	195.69	98.76	60.68	43.47	31.99	26.37	23.27	21.55	19.85	18.24	16.46	14.72	13.30		
G 51.0	192.30	95.27	60.33	41.98	30.65	25.69	22.92	21.41	19.69	18.02	16.20	14.44	12.99		
G 52.0	189.58	94.36	59.96	40.48	29.50	25.06	22.73	21.30	19.53	17.79	15.90	14.14	12.67		
G 53.0	189.10	95.45	59.57	38.69	28.45	24.60	22.64	21.18	19.35	17.56	15.54	13.81	12.31		
G 54.0	191.27	97.53	58.92	36.71	27.41	24.26	22.59	21.08	19.17	17.30	15.24	13.46	11.97		
G 55.0	194.38	100.12	57.74	35.00	26.68	24.12	22.60	21.03	19.02	17.01	14.94	13.14	11.69		
G 56.0	197.06	102.42	55.90	33.38	26.20	24.11	22.68	21.02	18.85	16.73	14.65	12.87	11.40		
G 57.0	200.60	104.16	53.83	31.84	25.79	24.24	22.87	21.04	18.70	16.48	14.40	12.58	11.14		
G 58.0	204.23	105.40	51.26	30.57	25.68	24.49	23.13	21.10	18.56	16.24	14.12	12.32	10.89		
G 59.0	206.22	105.39	48.29	29.63	25.83	24.88	23.48	21.18	18.46	16.01	13.85	12.08	10.68		
G 60.0	207.54	103.65	45.48	28.94	26.17	25.53	23.91	21.32	18.38	15.79	13.60	11.86	10.47		
G 61.0	207.10	100.31	42.96	28.49	26.79	26.27									

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm						Tabella 5/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87	282.87
G 1.0	274.37	272.95	275.85	272.95	274.37	274.74	275.23	275.14	275.48	274.52	276.17	275.54	276.79
G 2.0	267.07	266.41	267.50	266.41	267.07	267.05	267.49	268.09	267.99	267.75	270.12	269.50	271.41
G 3.0	260.45	259.00	260.11	259.00	260.45	260.85	260.76	261.75	261.44	261.88	264.23	263.75	266.24
G 4.0	254.21	253.05	253.59	253.05	254.21	254.54	255.40	256.15	255.94	256.86	258.75	258.77	261.37
G 5.0	248.77	247.75	248.88	247.75	248.77	249.16	249.74	250.78	250.79	252.18	254.04	254.11	257.20
G 6.0	244.35	242.82	243.28	242.82	244.35	244.19	245.13	245.70	246.70	247.79	249.73	249.85	252.59
G 7.0	240.04	238.40	238.94	238.40	240.04	240.28	240.77	241.45	242.78	243.70	245.93	246.04	248.67
G 8.0	235.85	234.54	234.52	234.54	235.85	236.35	236.68	237.54	238.90	239.55	241.81	242.61	245.15
G 9.0	232.20	230.96	230.90	230.96	232.20	232.63	233.13	233.87	234.94	236.04	238.48	239.42	242.32
G 10.0	229.19	227.83	227.71	227.83	229.19	229.31	229.91	230.46	231.67	233.04	235.30	236.58	239.74
G 11.0	226.46	225.54	224.89	225.54	226.46	226.42	226.97	227.58	229.06	230.26	232.50	233.72	237.23
G 12.0	223.73	222.88	222.50	222.88	223.73	223.66	224.02	225.05	226.35	227.52	229.84	231.13	234.65
G 13.0	220.54	219.10	219.50	219.10	220.54	219.79	220.05	221.58	223.50	225.01	227.20	228.82	232.19
G 14.0	216.11	214.57	215.09	214.57	216.11	214.70	214.44	216.04	219.90	222.33	225.11	226.94	230.09
G 15.0	207.90	205.29	204.51	205.29	207.90	206.66	206.68	209.14	214.16	218.24	222.70	224.70	227.94
G 16.0	190.80	188.18	183.14	188.18	190.80	191.75	195.63	198.23	206.82	212.82	219.22	222.53	225.92
G 17.0	167.20	160.36	157.08	160.36	167.20	168.46	177.18	184.51	196.28	203.84	213.63	218.80	223.85
G 18.0	138.78	133.04	133.03	133.04	138.78	140.83	153.88	162.60	180.24	192.48	205.84	214.06	221.38
G 19.0	113.45	108.41	108.98	108.41	113.45	119.07	130.67	139.65	159.96	177.63	196.64	207.13	217.53
G 20.0	87.29	81.66	81.93	81.66	87.29	94.98	107.13	115.97	136.54	157.94	183.95	199.51	212.86
G 21.0	63.43	58.56	57.15	58.56	63.43	69.39	82.82	92.12	113.25	136.06	165.80	188.90	206.19
G 22.0	45.02	39.39	39.92	39.39	45.02	49.50	61.17	71.44	92.91	114.29	147.13	174.28	198.53
G 23.0	32.74	31.36	31.42	31.36	32.74	35.85	45.08	53.38	71.78	94.03	126.78	157.14	188.71
G 24.0	29.88	28.91	29.53	28.91	29.88	30.87	34.52	41.09	54.98	75.22	106.02	137.37	175.22
G 25.0	28.20	27.32	27.70	27.32	28.20	29.20	31.57	34.40	42.80	57.84	86.93	117.76	160.89
G 26.0	26.73	25.78	26.20	25.78	26.73	27.65	29.96	32.33	36.27	45.90	69.68	99.89	143.32
G 27.0	25.31	24.35	24.45	24.35	25.31	26.17	28.52	30.78	33.15	38.15	55.84	84.46	124.64
G 28.0	23.98	22.96	23.23	22.96	23.98	24.90	27.18	29.50	31.95	34.93	45.58	67.43	108.15
G 29.0	22.72	21.67	21.86	21.67	22.72	23.65	25.91	28.25	30.69	33.50	39.06	55.35	93.48
G 30.0	21.53	20.58	20.86	20.58	21.53	22.47	24.62	26.98	29.55	32.33	36.27	45.70	79.15
G 31.0	20.51	19.57	19.83	19.57	20.51	21.42	23.55	25.81	28.31	31.16	35.07	40.54	64.69
G 32.0	19.67	18.79	18.96	18.79	19.67	20.54	22.49	24.67	27.29	30.04	33.94	38.30	53.97
G 33.0	18.86	18.14	18.17	18.14	18.86	19.85	21.64	23.72	26.28	28.99	32.87	37.07	46.94
G 34.0	18.19	17.45	17.50	17.45	18.19	19.18	20.88	22.93	25.34	28.05	31.82	36.01	42.84
G 35.0	17.61	16.85	16.85	16.85	17.61	18.54	20.24	22.19	24.46	27.18	30.88	35.01	41.03
G 36.0	17.05	16.27	16.32	16.27	17.05	17.99	19.59	21.52	23.72	26.36	29.98	33.99	39.93
G 37.0	16.53	15.78	15.83	15.78	16.53	17.46	19.03	20.93	23.08	25.57	29.12	33.03	38.86
G 38.0	16.08	15.36	15.39	15.36	16.08	16.99	18.54	20.36	22.48	24.89	28.25	32.15	37.81
G 39.0	15.68	14.95	14.95	14.95	15.68	16.59	18.11	19.86	21.94	24.27	27.48	31.34	36.87
G 40.0	15.30	14.59	14.56	14.59	15.30	16.22	17.69	19.39	21.41	23.64	26.83	30.50	35.94
G 41.0	14.94	14.23	14.17	14.23	14.94	15.87	17.31	18.98	20.92	23.10	26.14	29.72	35.09
G 42.0	14.62	13.93	13.86	13.93	14.62	15.51	16.96	18.63	20.48	22.52	25.45	28.91	34.18
G 43.0	14.33	13.63	13.55	13.63	14.33	15.21	16.63	18.27	20.06	21.99	24.78	28.08	33.31
G 44.0	14.05	13.34	13.28	13.34	14.05	14.94	16.29	17.95	19.67	21.51	24.14	27.22	32.38
G 45.0	13.75	13.03	12.99	13.03	13.75	14.68	16.05	17.66	19.33	21.07	23.52	26.37	31.37
G 46.0	13.46	12.77	12.66	12.77	13.46	14.35	15.79	17.43	19.05	20.69	22.92	25.61	30.35
G 47.0	13.15	12.50	12.39	12.50	13.15	14.09	15.49	17.22	18.83	20.37	22.46	24.88	29.29
G 48.0	12.88	12.25	12.12	12.25	12.88	13.83	15.23	16.94	18.64	20.14	22.05	24.28	28.26
G 49.0	12.63	12.00	11.90	12.00	12.63	13.56	14.98	16.71	18.45	20.01	21.76	23.70	27.22
G 50.0	12.39	11.75	11.69	11.75	12.39	13.30	14.72	16.46	18.24	19.85	21.55	23.27	26.37
G 51.0	12.10	11.44	11.35	11.44	12.10	12.99	14.44	16.20	18.02	19.69	21.41	22.92	25.69
G 52.0	11.74	11.05	11.01	11.05	11.74	12.67	14.14	15.90	17.79	19.53	21.30	22.73	25.06
G 53.0	11.38	10.70	10.65	10.70	11.38	12.31	13.81	15.54	17.56	19.35	21.18	22.64	24.60
G 54.0	11.06	10.43	10.39	10.43	11.06	11.97	13.46	15.24	17.30	19.17	21.08	22.59	24.26
G 55.0	10.80	10.17	10.09	10.17	10.80	11.69	13.14	14.94	17.01	19.02	21.03	22.60	24.12
G 56.0	10.51	9.93	9.87	9.93	10.51	11.40	12.87	14.65	16.73	18.85	21.02	22.68	24.11
G 57.0	10.29	9.71	9.66	9.71	10.29	11.14	12.58	14.40	16.48	18.70	21.04	22.87	24.24
G 58.0	10.07	9.53	9.48	9.53	10.07	10.89	12.32	14.12	16.24	18.56	21.10	23.13	24.49
G 59.0	9.87	9.35	9.32	9.35	9.87	10.68	12.08	13.85	16.01	18.46	21.18	23.48	24.88
G 60.0	9.70	9.19	9.14	9.19	9.70	10.47	11.86	13.60	15.79	18.38	21.32	23.91	25.53
G 61.0	9.54	9.05	9.01	9.05	9.54	10.27	11.63	13.37	15.60	18.31	21.50	24.45	26.27
G 62.0	9.40	8.92	8.91	8.92	9.40	10.09	11.41	13.15	15.39	18.22	21.71	25.07	27.20
G 63.0	9.27	8.85	8.82	8.85	9.27	9.93	11.20	12.89	15.17	18.12	21.91	25.76	28.18
G 64.0	9.19	8.79	8.76	8.79	9.19	9.81	11.03	12.66	14.94	17.99	22.04	26.38	29.38
G 65.0	9.15	8.78	8.74	8.78	9.15	9.73	10.87	12.45	14.69	17.78	22.08	26.99	30.70
G 66.0	9.14	8.79	8.76	8.79	9.14	9.69	10.76	12.22	14.41	17.47	22.00	27.46	31.96
G 67.0	9.15	8.80	8.78	8.80	9.15	9.66	10.67	12.03	14.09	17.06	21.77	27.72	33.17
G 68.0	9.15	8.80	8.79	8.80	9.15	9.62	10.58	11.86	13.74	16.54	21.33	27.69	34.02
G 69.0	9.09	8.73	8.73	8.73	9.09	9.55	10.48	11.67	13.39	16.03	20.73	27.29	34.58
G 70.0	8.99	8.64	8.65	8.64	8.99	9.42	10.32	11.42	13.02	15.42	19.93	26.40	34.58
G 71.0	8.87	8.48	8.52	8.48	8.87	9.23	10.09	11.09	12.60	14.73	18.86	25.25	33.97
G 72.0	8.62	8.18	8.26	8.18	8.62	8.96	9.80	10.68	12.04	13.91	17.71	23.86	32.60

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	282.87	282.87	282.87	282.87	282.87	282.87	282.87
G 1.0	276.46	278.40	278.98	280.77	279.92	280.90	281.78
G 2.0	272.32	274.09	275.47	277.99	278.14	279.47	281.20
G 3.0	267.66	270.11	272.23	275.10	275.86	277.55	280.02
G 4.0	263.96	266.25	268.76	272.23	273.67	275.58	278.77
G 5.0	259.53	262.27	264.47	268.73	270.36	273.19	277.21
G 6.0	254.95	258.40	260.89	265.66	268.07	271.16	275.94
G 7.0	251.42	255.00	258.07	262.83	266.25	269.70	275.31
G 8.0	248.18	251.94	255.39	260.42	264.35	268.42	274.76
G 9.0	245.29	249.17	252.74	258.06	262.38	267.11	274.08
G 10.0	242.59	246.70	250.40	255.97	260.58	265.77	273.33
G 11.0	240.06	244.32	248.25	253.79	258.82	264.44	272.65
G 12.0	237.74	242.06	246.06	251.75	257.18	263.06	271.94
G 13.0	235.36	239.80	243.99	249.61	255.25	261.71	271.06
G 14.0	233.24	237.35	241.89	247.63	253.46	260.36	270.11
G 15.0	230.88	235.38	239.95	245.75	251.63	258.97	269.26
G 16.0	229.05	233.27	238.06	243.90	250.10	257.64	268.41
G 17.0	226.94	231.44	236.15	242.17	248.52	256.35	267.66
G 18.0	225.20	229.60	234.42	240.64	247.17	255.25	266.96
G 19.0	223.36	227.88	232.82	239.26	245.91	254.36	266.37
G 20.0	221.03	226.30	231.16	237.64	244.82	253.34	265.80
G 21.0	217.66	224.68	229.79	236.44	243.70	252.32	265.37
G 22.0	213.45	222.87	228.52	235.27	242.67	251.77	265.22
G 23.0	208.03	220.48	227.28	234.19	241.95	251.27	265.32
G 24.0	200.19	217.71	225.98	233.14	241.30	251.05	265.54
G 25.0	192.36	214.30	224.84	232.31	240.83	250.94	265.99
G 26.0	181.77	209.22	223.14	231.59	240.45	251.01	266.63
G 27.0	169.08	203.54	220.74	230.88	240.17	251.07	267.40
G 28.0	154.25	196.25	218.09	230.17	239.94	251.44	268.48
G 29.0	138.90	187.61	214.75	229.52	239.76	252.01	269.71
G 30.0	121.83	176.53	210.60	228.78	239.74	252.68	271.37
G 31.0	106.66	163.49	204.47	227.54	239.73	253.48	273.27
G 32.0	92.40	150.47	199.12	225.71	239.78	254.51	275.74
G 33.0	79.05	135.45	191.90	223.37	239.88	255.72	278.56
G 34.0	66.09	120.22	183.05	220.55	239.96	256.95	281.45
G 35.0	57.91	107.90	172.16	216.11	239.93	258.18	284.53
G 36.0	51.20	95.77	160.72	212.18	239.84	259.62	287.78
G 37.0	47.26	84.22	147.51	206.88	239.50	260.99	291.25
G 38.0	45.44	73.14	133.27	201.53	238.60	262.38	295.01
G 39.0	44.36	65.01	120.23	194.95	237.09	263.72	298.59
G 40.0	43.31	58.08	109.26	186.45	234.96	264.91	302.27
G 41.0	42.31	53.91	98.54	177.28	232.22	266.02	305.76
G 42.0	41.30	51.84	87.84	168.76	229.26	266.95	309.00
G 43.0	40.39	50.77	80.02	158.48	225.98	267.74	312.12
G 44.0	39.42	49.73	73.65	146.48	221.97	268.43	314.98
G 45.0	38.36	48.63	67.57	134.62	217.76	269.09	318.23
G 46.0	37.13	47.61	64.07	125.65	213.69	269.79	321.26
G 47.0	36.04	46.61	62.42	116.98	209.43	270.75	324.43
G 48.0	34.73	45.63	61.57	109.54	204.33	271.79	327.90
G 49.0	33.38	44.57	61.09	103.37	199.45	273.88	332.89
G 50.0	31.99	43.47	60.68	98.76	195.69	276.62	338.78
G 51.0	30.65	41.98	60.33	95.27	192.30	280.90	346.27
G 52.0	29.50	40.48	59.96	94.36	189.58	286.20	355.31
G 53.0	28.45	38.69	59.57	95.45	189.10	293.20	366.66
G 54.0	27.41	36.71	58.92	97.53	191.27	297.70	373.85
G 55.0	26.68	35.00	57.74	100.12	194.38	305.30	384.66
G 56.0	26.20	33.38	55.90	102.42	197.06	312.81	395.25
G 57.0	25.79	31.84	53.83	104.16	200.60	322.95	410.58
G 58.0	25.68	30.57	51.26	105.40	204.23	335.92	428.02
G 59.0	25.83	29.63	48.29	105.39	206.22	346.25	445.22
G 60.0	26.17	28.94	45.48	103.65	207.54	353.89	459.01
G 61.0	26.79	28.49	42.96	100.31	207.10	358.30	469.94
G 62.0	27.60	28.39	40.81	95.18	204.15	358.21	477.24
G 63.0	28.81	28.64	38.64	88.11	197.51	353.64	478.22
G 64.0	30.24	29.17	36.67	79.84	187.27	344.11	472.51
G 65.0	31.83	29.99	34.95	71.72	173.07	329.98	461.30
G 66.0	33.66	31.29	33.55	63.50	156.56	309.59	444.55
G 67.0	35.37	32.53	32.48	56.30	139.57	286.14	421.72
G 68.0	36.97	33.93	31.83	49.54	119.88	256.48	392.36
G 69.0	38.17	35.29	31.43	43.47	98.29	227.45	356.74
G 70.0	38.97	36.43	31.13	37.93	80.12	192.40	316.07
G 71.0	39.07	37.02	30.71	33.70	64.60	161.10	270.14
G 72.0	38.30	37.01	30.08	29.67	51.02	129.28	227.17

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	269.92	398.29	470.18	529.36	488.27	396.92	275.37	185.49	104.77	59.29	33.44	22.16	17.00
G 74.0	230.05	344.65	417.41	464.87	416.39	329.46	224.25	153.86	85.55	50.77	29.44	20.09	16.17
G 75.0	194.30	294.53	362.69	403.59	350.14	269.48	179.82	122.16	69.68	42.92	25.29	18.35	15.32
G 76.0	148.82	242.01	301.94	341.21	276.02	207.28	140.53	96.64	57.19	35.59	21.58	16.75	14.47
G 77.0	102.51	189.88	230.65	266.46	215.29	157.36	106.05	74.14	45.23	28.14	18.51	15.52	13.42
G 78.0	67.71	136.84	171.00	198.55	153.56	119.54	79.99	57.55	33.60	22.43	16.06	13.89	11.48
G 79.0	44.02	93.72	116.91	140.53	103.74	86.18	57.19	42.35	25.38	17.64	13.39	11.78	10.12
G 80.0	27.72	60.43	76.86	94.46	70.94	60.44	39.57	29.65	18.83	13.61	11.06	10.16	8.81
G 81.0	17.50	37.95	50.46	61.86	48.51	41.03	27.96	19.46	13.11	10.51	8.99	8.50	7.50
G 82.0	10.61	23.30	31.31	38.31	32.32	26.02	18.46	12.67	9.43	8.29	7.26	6.96	6.22
G 83.0	6.33	14.08	17.67	22.79	19.98	16.18	11.06	8.57	6.72	6.23	5.54	5.40	4.91
G 84.0	4.03	8.08	10.65	13.41	11.95	9.51	6.66	5.58	4.56	4.43	4.13	4.09	3.79
G 85.0	2.25	4.68	6.47	7.11	6.88	5.32	4.06	3.38	3.08	2.92	2.90	2.91	2.76
G 86.0	1.08	2.74	3.77	3.61	3.53	2.88	2.50	2.05	1.98	1.86	1.95	1.83	1.85
G 87.0	0.51	1.30	1.97	1.97	1.86	1.48	1.40	1.20	1.21	1.09	1.15	1.10	1.06
G 88.0	0.19	0.57	0.74	0.81	0.88	0.75	0.72	0.65	0.66	0.57	0.58	0.57	0.53
G 89.0	0.05	0.23	0.28	0.27	0.35	0.30	0.30	0.29	0.27	0.24	0.22	0.20	0.22
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	14.61	12.83	11.67	10.74	10.20	10.15	10.20	10.74	11.67	12.83	14.61	17.00	22.16
G 74.0	14.12	12.49	11.49	10.67	10.14	10.20	10.14	10.67	11.49	12.49	14.12	16.17	20.09
G 75.0	13.62	12.07	11.30	10.51	10.05	10.08	10.05	10.51	11.30	12.07	13.62	15.32	18.35
G 76.0	13.06	11.46	10.65	9.50	9.15	8.77	9.15	9.50	10.65	11.46	13.06	14.47	16.75
G 77.0	12.01	10.35	9.35	8.50	8.13	7.87	8.13	8.50	9.35	10.35	12.01	13.42	15.52
G 78.0	10.36	9.13	8.51	7.81	7.41	7.15	7.41	7.81	8.51	9.13	10.36	11.48	13.89
G 79.0	9.27	8.23	7.73	7.03	6.72	6.44	6.72	7.03	7.73	8.23	9.27	10.12	11.78
G 80.0	8.07	7.25	6.82	6.21	5.98	5.64	5.98	6.21	6.82	7.25	8.07	8.81	10.16
G 81.0	6.91	6.22	5.86	5.37	5.23	4.85	5.23	5.37	5.86	6.22	6.91	7.50	8.50
G 82.0	5.69	5.18	4.87	4.41	4.34	4.07	4.34	4.41	4.87	5.18	5.69	6.22	6.96
G 83.0	4.49	4.18	3.91	3.58	3.49	3.26	3.49	3.58	3.91	4.18	4.49	4.91	5.40
G 84.0	3.50	3.25	3.10	2.86	2.75	2.71	2.75	2.86	3.10	3.25	3.50	3.79	4.09
G 85.0	2.62	2.43	2.29	2.17	2.01	2.05	2.01	2.17	2.29	2.43	2.62	2.76	2.91
G 86.0	1.79	1.63	1.50	1.41	1.33	1.32	1.33	1.41	1.50	1.63	1.79	1.85	1.83
G 87.0	1.03	0.90	0.85	0.79	0.78	0.73	0.78	0.79	0.85	0.90	1.03	1.06	1.10
G 88.0	0.50	0.46	0.42	0.42	0.37	0.37	0.37	0.42	0.42	0.46	0.50	0.53	0.57
G 89.0	0.18	0.17	0.15	0.16	0.13	0.18	0.13	0.16	0.15	0.17	0.18	0.22	0.20
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm						Tabella 9/18							
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	33.44	59.29	104.77	185.49	275.37	396.92	488.27	529.36	470.18	398.29	269.92	192.49	99.91
G 74.0	29.44	50.77	85.55	153.86	224.25	329.46	416.39	464.87	417.41	344.65	230.05	156.62	74.34
G 75.0	25.29	42.92	69.68	122.16	179.82	269.48	350.14	403.59	362.69	294.53	194.30	122.45	54.76
G 76.0	21.58	35.59	57.19	96.64	140.53	207.28	276.02	341.21	301.94	242.01	148.82	92.25	40.22
G 77.0	18.51	28.14	45.23	74.14	106.05	157.36	215.29	266.46	230.65	189.88	102.51	62.89	29.53
G 78.0	16.06	22.43	33.60	57.55	79.99	119.54	153.56	198.55	171.00	136.84	67.71	39.40	21.23
G 79.0	13.39	17.64	25.38	42.35	57.19	86.18	103.74	140.53	116.91	93.72	44.02	24.98	15.17
G 80.0	11.06	13.61	18.83	29.65	39.57	60.44	70.94	94.46	76.86	60.43	27.72	16.73	10.61
G 81.0	8.99	10.51	13.11	19.46	27.96	41.03	48.51	61.86	50.46	37.95	17.50	10.62	7.22
G 82.0	7.26	8.29	9.43	12.67	18.46	26.02	32.32	38.31	31.31	23.30	10.61	6.57	4.71
G 83.0	5.54	6.23	6.72	8.57	11.06	16.18	19.98	22.79	17.67	14.08	6.33	4.07	3.08
G 84.0	4.13	4.43	4.56	5.58	6.66	9.51	11.95	13.41	10.65	8.08	4.03	2.56	1.94
G 85.0	2.90	2.92	3.08	3.38	4.06	5.32	6.88	7.11	6.47	4.68	2.25	1.42	1.06
G 86.0	1.95	1.86	1.98	2.05	2.50	2.88	3.53	3.61	3.77	2.74	1.08	0.70	0.52
G 87.0	1.15	1.09	1.21	1.20	1.40	1.48	1.86	1.97	1.97	1.30	0.51	0.35	0.25
G 88.0	0.58	0.57	0.66	0.65	0.72	0.75	0.88	0.81	0.74	0.57	0.19	0.15	0.13
G 89.0	0.22	0.24	0.27	0.29	0.30	0.30	0.35	0.27	0.28	0.23	0.05	0.08	0.07
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	40.03	26.42	29.10	36.39	36.83	30.65	21.91	16.41	12.95	11.37	10.16	9.37	8.59
G 74.0	31.68	23.25	27.86	35.10	34.43	28.04	19.74	14.93	11.93	10.64	9.52	8.85	8.07
G 75.0	25.50	20.64	26.16	32.92	31.41	25.00	17.35	13.47	10.88	9.75	8.77	8.18	7.42
G 76.0	20.43	18.10	24.03	29.99	27.65	21.68	14.96	11.87	9.77	8.76	7.90	7.47	6.72
G 77.0	15.73	15.78	21.18	26.37	23.42	18.12	12.53	10.36	8.50	7.76	6.95	6.61	5.93
G 78.0	12.25	13.40	18.41	21.94	18.63	14.76	10.34	8.83	7.33	6.64	5.98	5.73	5.02
G 79.0	9.54	11.19	15.10	17.36	14.41	11.59	8.29	7.22	6.02	5.53	4.85	4.70	4.14
G 80.0	7.19	8.76	11.79	12.93	10.26	8.49	6.26	5.64	4.76	4.37	3.74	3.71	3.17
G 81.0	5.32	6.59	8.38	8.96	7.07	5.89	4.47	4.24	3.47	3.25	2.73	2.72	2.30
G 82.0	3.84	4.67	5.91	6.02	4.51	3.84	3.05	2.89	2.39	2.22	1.89	1.83	1.48
G 83.0	2.62	3.01	3.71	3.60	2.68	2.26	1.87	1.69	1.40	1.28	1.12	1.00	0.73
G 84.0	1.70	1.88	2.04	2.00	1.58	1.17	0.97	0.83	0.66	0.57	0.47	0.37	0.24
G 85.0	0.99	0.99	0.99	1.01	0.81	0.53	0.41	0.30	0.23	0.15	0.10	0.06	0.04
G 86.0	0.50	0.48	0.45	0.40	0.30	0.18	0.11	0.06	0.05	0.02	0.01	0.01	0.01
G 87.0	0.23	0.22	0.17	0.11	0.08	0.04	0.03	0.02	0.01	0.01	0.01	0.01	0.01
G 88.0	0.11	0.09	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01
G 89.0	0.07	0.06	0.05	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	8.24	7.79	7.89	7.79	8.24	8.59	9.37	10.16	11.37	12.95	16.41	21.91	30.65
G 74.0	7.74	7.30	7.38	7.30	7.74	8.07	8.85	9.52	10.64	11.93	14.93	19.74	28.04
G 75.0	7.20	6.69	6.82	6.69	7.20	7.42	8.18	8.77	9.75	10.88	13.47	17.35	25.00
G 76.0	6.50	6.02	6.17	6.02	6.50	6.72	7.47	7.90	8.76	9.77	11.87	14.96	21.68
G 77.0	5.76	5.31	5.52	5.31	5.76	5.93	6.61	6.95	7.76	8.50	10.36	12.53	18.12
G 78.0	4.97	4.45	4.70	4.45	4.97	5.02	5.73	5.98	6.64	7.33	8.83	10.34	14.76
G 79.0	4.06	3.60	3.85	3.60	4.06	4.14	4.70	4.85	5.53	6.02	7.22	8.29	11.59
G 80.0	3.10	2.74	2.92	2.74	3.10	3.17	3.71	3.74	4.37	4.76	5.64	6.26	8.49
G 81.0	2.24	1.99	2.01	1.99	2.24	2.30	2.72	2.73	3.25	3.47	4.24	4.47	5.89
G 82.0	1.40	1.25	1.23	1.25	1.40	1.48	1.83	1.89	2.22	2.39	2.89	3.05	3.84
G 83.0	0.67	0.58	0.61	0.58	0.67	0.73	1.00	1.12	1.28	1.40	1.69	1.87	2.26
G 84.0	0.20	0.14	0.21	0.14	0.20	0.24	0.37	0.47	0.57	0.66	0.83	0.97	1.17
G 85.0	0.03	0.02	0.02	0.02	0.03	0.04	0.06	0.10	0.15	0.23	0.30	0.41	0.53
G 86.0	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.05	0.06	0.11	0.18
G 87.0	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.04
G 88.0	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
G 89.0	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulumat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	36.83	36.39	29.10	26.42	40.03	99.91	192.49
G 74.0	34.43	35.10	27.86	23.25	31.68	74.34	156.62
G 75.0	31.41	32.92	26.16	20.64	25.50	54.76	122.45
G 76.0	27.65	29.99	24.03	18.10	20.43	40.22	92.25
G 77.0	23.42	26.37	21.18	15.78	15.73	29.53	62.89
G 78.0	18.63	21.94	18.41	13.40	12.25	21.23	39.40
G 79.0	14.41	17.36	15.10	11.19	9.54	15.17	24.98
G 80.0	10.26	12.93	11.79	8.76	7.19	10.61	16.73
G 81.0	7.07	8.96	8.38	6.59	5.32	7.22	10.62
G 82.0	4.51	6.02	5.91	4.67	3.84	4.71	6.57
G 83.0	2.68	3.60	3.71	3.01	2.62	3.08	4.07
G 84.0	1.58	2.00	2.04	1.88	1.70	1.94	2.56
G 85.0	0.81	1.01	0.99	0.99	0.99	1.06	1.42
G 86.0	0.30	0.40	0.45	0.48	0.50	0.52	0.70
G 87.0	0.08	0.11	0.17	0.22	0.23	0.25	0.35
G 88.0	0.03	0.04	0.06	0.09	0.11	0.13	0.15
G 89.0	0.03	0.04	0.05	0.06	0.07	0.07	0.08
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F2H1 SV 3.7-1M	Codice	20-064_0420	Codice	L-IT1-0F2H1-3000-700-1M-70-25
Nome	ITALO 1 0F2H1 SV 3.7-1M	Nome	ITALO 1 0F2H1 SV 3.7-1M	Numero	1
Archivio	Eulmdat	Data	22-04-2020	Posizione	

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

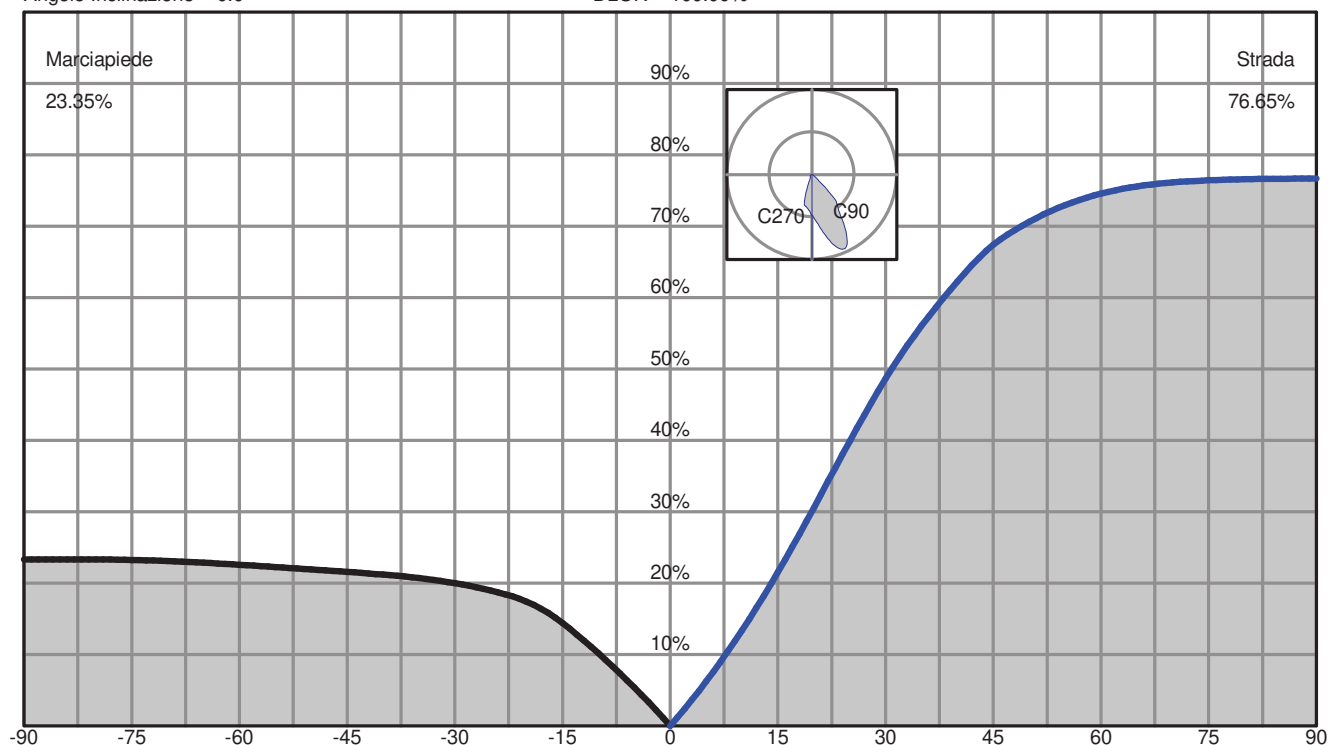
Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F2H1 SV 3.7-1M		Codice	20-064_0420		Codice	L-IT1-0F2H1-3000-700-1M-70-25	
Nome	ITALO 1 0F2H1 SV 3.7-1M		Nome	ITALO 1 0F2H1 SV 3.7-1M		Numero	1	
Archivio	Eulumdat		Data	22-04-2020		Posizione		

Flusso Apparecchio	2250.00 lm	Potenza Apparecchio	21.50 W	Efficacia	104.65 lm/W	Rendimento	100.00%
Flusso Lampade	2250.00 lm	Valore Massimo	812.19 cd/klm	Posizione	C=15.00 G=66.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	5.40%	Piano	5	6.23%
Piano	-10	10.17%	Piano	10	13.40%
Piano	-15	14.41%	Piano	15	21.55%
Piano	-20	17.42%	Piano	20	30.56%
Piano	-25	18.98%	Piano	25	39.88%
Piano	-30	20.00%	Piano	30	48.63%
Piano	-35	20.71%	Piano	35	56.04%
Piano	-40	21.21%	Piano	40	62.24%
Piano	-45	21.59%	Piano	45	67.39%
Piano	-50	21.93%	Piano	50	70.60%
Piano	-55	22.26%	Piano	55	72.94%
Piano	-60	22.58%	Piano	60	74.56%
Piano	-65	22.87%	Piano	65	75.57%
Piano	-70	23.10%	Piano	70	76.13%
Piano	-75	23.26%	Piano	75	76.43%
Piano	-80	23.33%	Piano	80	76.58%
Piano	-85	23.35%	Piano	85	76.64%
Piano	-90	23.35%	Piano	90	76.65%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	41.2° Stretto	DLOR	100.00000 %
Throw	65.2° Intermedio	ULOR	0.00000 %
SLI	6.0 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Semi Cutoff - Max: C=15.0° Gamma=66.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G3
DIN5044	KB2	Indice Abbagliamento	D5
IESNA Type II Short Asymmetrical			



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.



Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F3 STW 3.7-2M

apparecchio di illuminazione per l'installazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 09/09/2019

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F3 STW 3.7-2M
Codice apparecchio	ITALO 1 0F3 STW 3.7-2M
Rilievo fotometrico	18-009-74
Descrizione apparecchio	ITALO 1 0F3 STW 3.7-2M
Data delle prove	09/09/2019

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	X
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	X
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	106
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	60	220	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx		
Tipo Alimentatore	Elettronico/Electronic		
Modello Alimentatore	Osram OT/Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	UNI EN 13032-1:2012 UNI EN 13032-4:2015 IES LM-79-08
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0.2
Condizioni Elettriche	Tensione di alimentazione	230
	Frequenza di alimentazione	50
	Distorsione armonica THD V	< 0.5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro Sfera- spettro radiometro
	Sistema di riferimento misura	Sistema C-γ (Gonio) Integrale (Sfera)
	Posizione di misura	Verticale (Gonio) Orizzontale (Sfera)
	Distanza di misura (m)	9.03
	Tempo di stabilizzazione (min)	> 60
	Instabilità sorgente	< 0.5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	6070
Potenza ingresso apparecchio (W)	52.0
Efficienza apparecchio (lm/W)	117
Note e commenti	

LISTA STRUMENTAZIONE

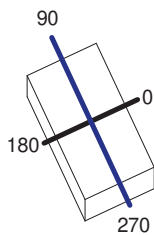
CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q190	Sfera Integratrice	Labsphere	LMS65
Q195	Spettro radiometro	Labsphere	CDS610
Q205	Luxmetro	Czibula&Grundmann	161206

INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	< 1.23%
Spettro radiometro	Incetezza lunghezza d'onda	< 0.5nm
	Incetezza coordinate cromatiche	± 0.003
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	< [0.05% + 0.03%/pf + (0.01%/kHz)/pf] Rdg + 0.05%VA Rng

Apparecchio				Rilievo		Lampada				
Codice	ITALO 1 0F3 STW 3.7-2M			Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25		
Nome	ITALO 1 0F3 STW 3.7-2M			Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1		
Archivio	Eulumat			Data	09-09-2019		Posizione			
Flusso Apparecchio		6070.00 lm		Potenza Apparecchio		52.00 W		Efficacia	116.73 lm/W	
Flusso Lampade		6070.00 lm		Valore Massimo		771.90 cd/klm		Posizione	C=30.00 G=59.00	
Apparecchio Rettangolare		Lung.		615 mm		Larg.		343 mm		
Area Luminosa Rettangolare		Lung.		60 mm		Larg.		220 mm		
Area Luminosa Orizzontale		0.013200 m2				Area Luminosa Piano 180°		0.000000 m2		
Area Luminosa Piano 0°		0.000000 m2				Area Luminosa Piano 270°		0.000000 m2		
Area Luminosa Piano 90°		0.000000 m2				Area Luminosa a 76°		0.003193 m2		
Sistema Coordinate		CG				Tipo di Simmetria		Asimmetrico		
Data		09-09-2019				Massimo Angolo Gamma		180		
Lampade Apparecchio										
Archivio	Codice			Nome			Flusso [lm]	Pot. [W]	Q.tà	
	L-IT1-0F3-3000-700-2M-70-25			ITALO 1 0F3-3000-700-2M-70-25 - 52.00 W			6070.00	52.00	1	
C.I.E.	38 76 97 100 100						D DIN 5040	A20		
F UTE	1.00 E						B NBN	BZ 6 / 0.8 / BZ 5		

615mm x 343mm



Semipiani C

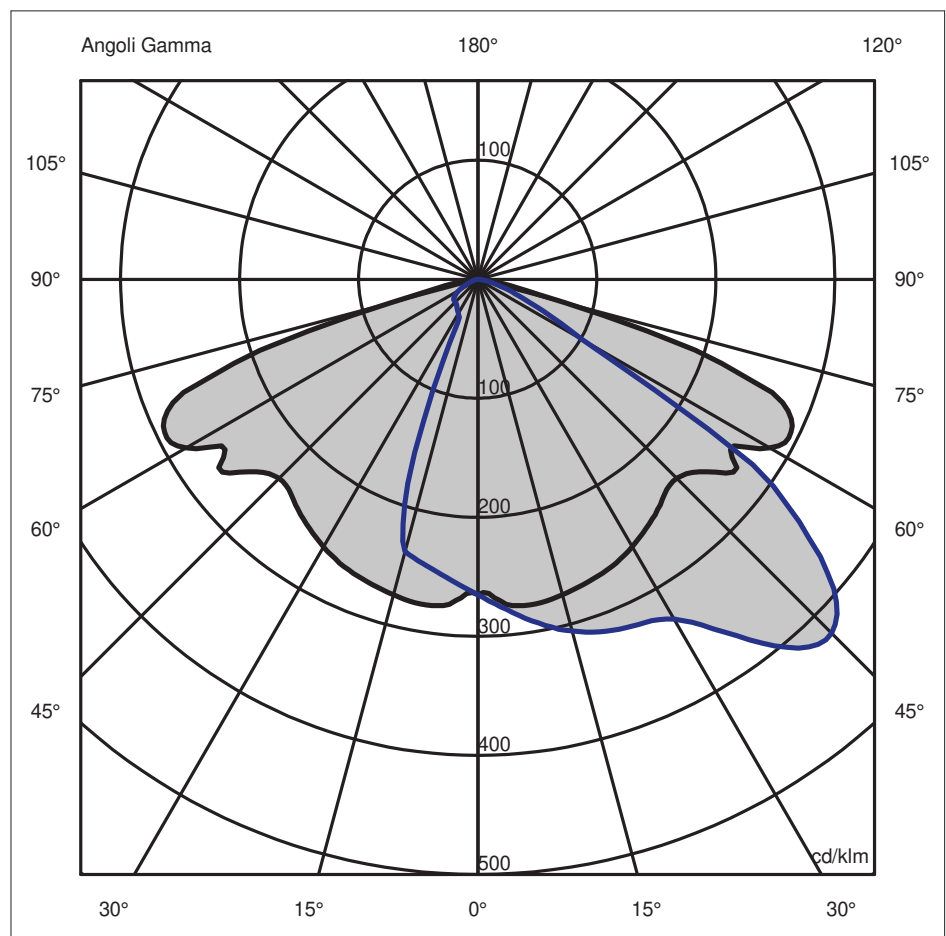
180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-2M			Codice	18-009-74			Codice	L-IT1-0F3-3000-700-2M-70-25						
Nome	ITALO 1 0F3 STW 3.7-2M			Nome	ITALO 1 0F3 STW 3.7-2M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio		6070.00 lm		Potenza Apparecchio		52.00 W		Efficacia		116.73 lm/W		Rendimento		100.00%	
Flusso Lampade		6070.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 1/18	
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	263.15	264.55	265.90	264.67	266.08	264.89	266.34	264.78	266.84	265.21	267.50	265.73	267.75		
G 2.0	264.05	264.77	266.24	265.51	266.94	266.35	267.74	267.11	267.93	267.33	268.17	267.41	268.25		
G 3.0	267.87	264.28	265.22	265.22	266.24	266.08	267.66	267.24	269.63	269.05	271.40	270.66	271.39		
G 4.0	270.61	267.03	267.78	268.60	268.93	269.80	270.32	270.82	271.25	271.05	272.16	271.93	274.35		
G 5.0	274.03	271.09	271.57	273.17	272.93	274.18	274.34	274.64	275.59	275.75	275.65	275.23	275.88		
G 6.0	275.56	274.07	275.01	276.39	277.46	278.35	279.43	280.29	279.59	279.08	280.08	279.43	278.84		
G 7.0	276.13	277.12	278.50	280.08	280.63	282.33	282.53	283.08	284.83	284.82	284.09	283.51	283.71		
G 8.0	276.73	278.08	280.58	281.80	283.76	284.90	287.28	287.46	288.27	288.28	289.73	288.00	287.29		
G 9.0	276.93	278.88	281.81	283.26	285.72	287.35	289.79	290.55	292.63	293.07	292.91	292.90	291.74		
G 10.0	276.98	279.68	282.91	284.54	287.62	289.37	291.86	293.34	295.77	296.65	297.54	296.43	297.14		
G 11.0	276.71	279.91	283.43	285.62	288.95	291.21	294.25	295.86	298.75	299.78	301.50	301.27	300.62		
G 12.0	276.34	279.89	283.87	286.33	290.21	292.62	296.24	298.11	301.58	302.51	305.09	305.32	304.57		
G 13.0	275.78	279.72	284.03	286.85	291.24	293.78	297.97	300.00	304.09	305.46	308.61	308.48	309.51		
G 14.0	275.06	279.32	284.01	287.14	291.81	294.71	299.32	301.69	306.35	307.99	311.32	312.00	313.31		
G 15.0	274.34	279.05	283.84	287.36	292.19	295.53	300.42	303.32	308.39	310.50	314.00	315.25	316.74		
G 16.0	273.61	278.53	283.66	287.37	292.57	296.26	301.54	304.56	309.96	312.28	316.54	317.93	319.82		
G 17.0	272.81	278.09	283.57	287.51	293.09	296.88	302.54	305.77	311.33	314.14	318.77	319.90	322.49		
G 18.0	272.15	277.45	283.45	287.64	293.49	297.52	303.34	306.78	312.97	315.59	320.61	321.80	325.00		
G 19.0	271.41	277.09	283.31	287.81	294.06	298.20	304.31	307.88	314.15	316.78	322.05	323.48	327.22		
G 20.0	270.58	276.61	283.28	288.16	294.58	299.14	305.34	308.89	315.32	318.06	323.52	325.06	328.98		
G 21.0	269.77	276.14	283.28	288.61	295.30	300.05	306.38	309.94	316.16	319.01	324.61	326.26	330.29		
G 22.0	268.91	275.73	283.28	289.15	296.08	301.08	307.53	311.05	317.23	319.90	325.50	327.10	331.48		
G 23.0	268.18	275.25	283.51	289.73	297.10	302.45	308.76	312.27	318.12	320.62	326.37	327.86	332.43		
G 24.0	267.08	275.04	283.66	290.32	298.27	304.02	310.34	313.41	319.09	321.30	326.93	328.26	332.83		
G 25.0	266.10	274.33	283.79	291.19	299.48	305.77	311.90	314.64	319.92	321.83	327.40	328.67	333.25		
G 26.0	265.05	273.98	283.81	292.29	301.19	307.88	313.74	316.13	320.91	322.42	327.72	329.02	333.67		
G 27.0	263.57	273.27	284.07	293.40	303.04	309.90	315.61	317.47	321.73	322.82	327.87	328.92	333.65		
G 28.0	262.26	272.61	284.31	294.75	305.03	312.46	317.63	318.87	322.52	323.20	328.01	328.74	333.58		
G 29.0	260.93	271.98	284.58	296.21	307.45	315.20	320.09	320.58	323.39	323.50	328.02	328.65	333.41		
G 30.0	259.41	271.02	284.77	297.61	310.26	318.34	322.88	322.05	324.05	323.61	327.81	328.44	333.51		
G 31.0	257.66	269.95	285.00	299.68	313.45	322.20	325.55	323.98	324.67	323.61	327.79	328.29	333.87		
G 32.0	255.97	268.96	285.17	301.75	316.94	325.94	328.70	325.65	325.34	323.69	327.59	328.76	334.82		
G 33.0	254.31	267.80	285.28	304.13	320.77	329.60	331.90	327.53	325.74	323.65	327.57	329.64	336.62		
G 34.0	252.53	266.77	285.25	306.19	324.73	333.99	335.15	329.22	326.15	323.78	327.96	331.25	339.70		
G 35.0	250.99	265.30	285.16	308.55	329.11	337.84	338.88	331.02	326.58	324.18	329.03	333.89	344.06		
G 36.0	249.11	264.03	284.85	311.06	333.35	342.04	342.37	332.81	327.23	325.04	330.83	337.84	349.40		
G 37.0	247.46	262.53	284.51	313.27	337.67	346.25	346.05	334.31	328.18	326.66	333.60	342.87	355.50		
G 38.0	245.38	260.96	284.37	315.66	341.47	350.74	349.78	336.07	329.54	328.85	337.17	348.83	363.04		
G 39.0	243.56	259.42	283.60	317.64	345.31	356.00	353.56	338.29	331.43	332.00	342.25	355.83	371.99		
G 40.0	241.07	257.33	282.70	319.24	349.26	360.28	357.46	341.12	334.67	336.69	348.83	364.33	381.41		
G 41.0	239.02	255.58	281.75	320.21	352.53	365.04	361.47	345.41	338.70	342.76	355.97	373.49	390.86		
G 42.0	237.43	253.56	280.21	320.26	354.91	370.06	366.01	350.37	345.06	350.53	364.58	384.49	400.22		
G 43.0	236.33	251.90	278.88	319.97	356.63	375.32	371.37	356.81	352.91	360.12	375.13	395.63	409.64		
G 44.0	235.79	251.20	278.54	319.91	358.50	380.23	378.14	366.33	362.38	370.85	387.14	407.37	418.55		
G 45.0	236.41	251.56	279.14	321.10	361.05	386.36	387.39	377.72	374.45	382.93	402.05	419.38	427.33		
G 46.0	237.69	253.00	281.66	323.84	364.91	393.14	398.62	392.07	389.81	398.70	418.27	429.95	433.76		
G 47.0	239.59	255.79	285.16	329.74	371.92	403.98	412.42	410.84	406.53	419.47	434.95	440.21	438.15		
G 48.0	242.46	259.50	290.62	336.77	380.92	416.87	428.33	432.37	426.55	439.41	449.96	447.84	439.86		
G 49.0	246.38	264.86	297.86	345.75	393.92	433.08	446.95	455.48	448.62	462.25	462.49	452.12	438.10		
G 50.0	251.34	270.76	305.55	357.15	406.74	453.93	472.53	481.01	476.40	478.93	473.19	453.44	432.31		
G 51.0	257.28	278.91	317.52	368.26	426.28	479.78	503.11	515.18	506.78	496.68	480.49	449.97	422.66		
G 52.0	264.42	289.44	329.18	384.31	445.10	505.87	536.95	551.57	533.68	511.23	484.92	439.95	411.74		
G 53.0	268.89	299.08	343.83	401.91	467.91	538.42	576.32	589.05	559.42	524.01	484.69	426.37	397.40		
G 54.0	269.05	309.56	360.55	421.17	491.70	566.70	611.17	627.43	584.52	533.28	478.88	411.63	383.35		
G 55.0	260.80	315.60	371.97	439.14	517.26	603.30	651.21	659.50	607.66	537.39	466.86	395.95	367.59		
G 56.0	256.13	313.14	381.48	454.18	544.14	640.56	691.73	689.66	626.80	534.64	450.52	377.01	348.80		
G 57.0	256.65	314.27	383.85	461.72	565.88	674.78	726.66	715.28	637.37	523.71	432.23	360.94	327.92		
G 58.0	265.91	321.34	392.86	471.32	581.28	702.88	756.05	732.73	637.03	503.42	407.39	335.65	308.22		
G 59.0	276.03	337.01	408.09	487.74	596.00	717.76	771.90	737.43							

Apparecchio					Rilievo					Lampada					
Codice	ITALO 1 0F3 STW 3.7-2M				Codice	18-009-74				Codice	L-IT1-0F3-3000-700-2M-70-25				
Nome	ITALO 1 0F3 STW 3.7-2M				Nome	ITALO 1 0F3 STW 3.7-2M				Numero	1				
Archivio	Eulumdat				Data	09-09-2019				Posizione					
Flusso Apparecchio		6070.00 lm		Potenza Apparecchio		52.00 W		Efficacia		116.73 lm/W		Rendimento		100.00%	
Flusso Lampade		6070.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 2/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	266.02	267.62	266.94	267.46	267.60	267.47	267.60	267.46	266.94	267.62	266.02	267.75	265.73		
G 2.0	267.11	268.41	268.10	269.37	269.79	270.44	269.79	269.37	268.10	268.41	267.11	268.25	267.41		
G 3.0	270.41	270.59	270.23	271.17	272.14	272.91	272.14	271.17	270.23	270.59	270.41	271.39	270.66		
G 4.0	273.80	273.87	273.34	273.16	274.71	275.84	274.71	273.16	273.34	273.87	273.80	274.35	271.93		
G 5.0	275.97	277.31	276.63	276.08	277.12	278.46	277.12	276.08	276.63	277.31	275.97	275.88	275.23		
G 6.0	278.01	280.08	280.24	278.80	279.70	281.52	279.70	278.80	280.24	280.08	278.01	278.84	279.43		
G 7.0	282.47	281.96	283.03	282.35	282.48	284.57	282.48	282.35	283.03	281.96	282.47	283.71	283.51		
G 8.0	286.44	285.52	285.55	286.03	285.43	287.59	285.43	286.03	285.55	285.52	286.44	287.29	288.00		
G 9.0	290.40	289.55	288.31	289.42	288.68	290.62	288.68	289.42	288.31	289.55	290.40	291.74	292.90		
G 10.0	294.28	293.94	291.51	292.79	291.50	293.00	291.50	292.79	291.51	293.94	294.28	297.14	296.43		
G 11.0	299.43	297.40	295.52	295.37	294.38	296.12	294.38	295.37	295.52	297.40	299.43	300.62	301.27		
G 12.0	303.32	301.12	299.33	297.77	297.10	298.69	297.10	297.77	299.33	301.12	303.32	304.57	305.32		
G 13.0	306.92	305.51	302.80	300.55	299.86	301.67	299.86	300.55	302.80	305.51	306.92	309.51	308.48		
G 14.0	310.80	310.19	306.27	303.12	302.65	303.75	302.65	303.12	306.27	310.19	310.80	313.31	312.00		
G 15.0	315.17	313.42	309.57	305.99	305.37	305.66	305.37	309.57	309.57	313.42	315.17	316.74	315.25		
G 16.0	318.41	316.65	312.36	308.73	307.64	307.82	307.64	308.73	312.36	316.65	318.41	319.82	317.93		
G 17.0	321.43	319.67	315.62	311.30	309.97	309.97	309.97	311.30	315.62	319.67	321.43	322.49	319.90		
G 18.0	324.04	323.22	318.86	314.27	311.83	311.69	311.83	314.27	318.86	323.22	324.04	325.00	321.80		
G 19.0	326.12	326.18	321.17	316.62	313.50	313.15	313.50	316.62	321.17	326.18	326.12	327.22	323.48		
G 20.0	328.37	328.65	323.28	318.50	314.87	314.49	314.87	318.50	323.28	328.65	328.37	328.98	325.06		
G 21.0	329.73	330.34	325.15	320.32	316.10	315.85	316.10	320.32	325.15	330.34	329.73	330.29	326.26		
G 22.0	330.86	331.99	326.88	321.89	317.03	316.92	317.03	321.89	326.88	331.99	330.86	331.48	327.10		
G 23.0	331.75	333.02	328.26	323.21	317.84	317.88	317.84	323.21	328.26	333.02	331.75	332.43	327.86		
G 24.0	332.39	334.03	329.46	324.48	318.63	318.89	318.63	324.48	329.46	334.03	332.39	332.83	328.26		
G 25.0	332.91	334.59	330.21	325.27	319.39	319.80	319.39	325.27	330.21	334.59	332.91	333.25	328.67		
G 26.0	333.02	334.84	330.59	326.06	320.43	320.65	320.43	326.06	330.59	334.84	333.02	333.67	329.02		
G 27.0	332.96	335.16	331.19	326.68	321.44	321.90	321.44	326.68	331.19	335.16	332.96	333.65	328.92		
G 28.0	333.19	335.40	331.75	327.69	323.14	323.82	323.14	327.69	331.75	335.40	333.19	333.58	328.74		
G 29.0	333.47	336.19	333.03	329.03	325.66	326.19	325.66	329.03	333.03	336.19	333.47	333.41	328.65		
G 30.0	334.15	337.54	335.46	331.47	328.42	329.61	328.42	331.47	335.46	337.54	334.15	333.51	328.44		
G 31.0	335.97	339.90	338.74	335.03	333.40	334.30	333.40	335.03	338.74	339.90	335.97	333.87	328.29		
G 32.0	338.34	343.34	343.59	339.84	338.57	339.68	338.57	339.84	343.59	343.34	338.34	334.82	328.76		
G 33.0	341.86	348.23	349.62	345.40	344.98	346.19	344.98	345.40	349.62	348.23	341.86	336.62	329.64		
G 34.0	346.67	353.77	356.14	352.38	351.55	354.28	351.55	352.38	356.14	353.77	346.67	339.70	331.25		
G 35.0	352.39	360.94	364.17	360.60	359.85	361.76	359.85	360.60	364.17	360.94	352.39	344.06	333.89		
G 36.0	360.30	368.53	373.15	368.59	368.24	370.02	368.24	368.59	373.15	368.53	360.30	349.40	337.84		
G 37.0	367.52	377.72	382.41	377.67	376.34	379.21	376.34	377.67	382.41	377.72	367.52	355.50	342.87		
G 38.0	376.18	386.57	391.99	387.12	384.63	387.53	384.63	387.12	391.99	386.57	376.18	363.04	348.83		
G 39.0	385.24	396.19	401.54	395.06	393.03	396.06	393.03	395.06	401.54	396.19	385.24	371.99	355.83		
G 40.0	393.93	404.78	410.55	404.35	399.29	403.22	399.29	404.35	410.55	404.78	393.93	381.41	364.33		
G 41.0	404.13	413.52	417.85	412.01	405.92	410.51	405.92	412.01	417.85	413.52	404.13	390.86	373.49		
G 42.0	412.15	421.11	425.51	418.42	410.71	415.46	410.71	418.42	425.51	421.11	412.15	400.22	384.49		
G 43.0	419.42	427.40	430.48	423.57	413.93	419.08	413.93	423.57	430.48	427.40	419.42	409.64	395.63		
G 44.0	424.90	432.03	433.61	426.24	414.84	420.88	414.84	426.24	433.61	432.03	424.90	418.55	407.37		
G 45.0	429.43	434.91	434.57	427.01	413.97	420.41	413.97	427.01	434.91	434.57	429.43	427.33	419.38		
G 46.0	431.76	435.31	432.69	425.45	410.42	417.39	410.42	425.45	432.69	435.31	431.76	433.76	429.95		
G 47.0	431.29	433.10	428.37	421.43	404.53	412.45	404.53	421.43	428.37	433.10	431.29	438.15	440.21		
G 48.0	428.18	429.11	422.15	414.03	396.22	405.29	396.22	414.03	422.15	429.11	428.18	439.86	447.84		
G 49.0	422.34	421.57	413.13	405.44	386.77	396.22	386.77	405.44	413.13	421.57	422.34	438.10	452.12		
G 50.0	414.36	411.74	401.36	394.11	374.57	383.50	374.57	394.11	401.36	411.74	414.36	432.31	453.44		
G 51.0	403.21	400.08	388.59	380.16	361.15	370.27	361.15	380.16	388.59	400.08	403.21	422.66	449.97		
G 52.0	389.11	386.10	372.36	365.43	344.31	352.82	344.31	365.43	372.36	386.10	389.11	411.74	439.95		
G 53.0	373.74	369.39	356.35	347.59	328.70	338.23	328.70	347.59	356.35	369.39	373.74	397.40	426.37		
G 54.0	358.58	352.61	338.23	331.44	310.59	319.60	310.59	331.44	338.23	352.61	358.58	383.35	411.63		
G 55.0	341.64	334.99	320.78	312.54	292.42	302.92	292.42	312.54	320.78	334.99	341.64	367.59	395.95		
G 56.0	323.67	314.86	300.50	295.94	269.16	278.25	269.16	295.94	300.50	314.86	323.67	348.80	377.01		
G 57.0	303.65	296.05	269.04	250.58	221.37	230.94	221.37	250.58	269.04	296.05	303.65	327.92	360.94		
G 58.0	280.91	258.90	218.35	205.86	163.77	175.47	163.77	205.86	218.35	258.90	280.91	308.22	335.65		
G 59.0	233.24	208.43	162.99	143.91	115.60	128.80	115.60	143.91	162.99	208.43	233.24	283.89	310.42		
G 60.0	187.66	152.74	114.64	107.											

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm						Tabella 3/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	267.50	265.21	266.84	264.78	266.34	264.89	266.08	264.67	265.90	264.55	263.15	264.68	264.66
G 2.0	268.17	267.33	267.93	267.11	267.74	266.35	266.94	265.51	266.24	264.77	264.05	262.86	263.11
G 3.0	271.40	269.05	269.63	267.24	267.66	266.08	266.24	265.22	265.22	264.28	267.87	264.35	265.10
G 4.0	272.16	271.05	271.25	270.82	270.32	269.80	268.93	268.60	267.78	267.03	270.61	267.36	268.53
G 5.0	275.65	275.75	275.59	274.64	274.34	274.18	272.93	273.17	271.57	271.09	274.03	270.73	270.88
G 6.0	280.08	279.08	279.59	280.29	279.43	278.35	277.46	276.39	275.01	274.07	275.56	273.46	273.11
G 7.0	284.09	284.82	284.83	283.08	282.53	282.33	280.63	280.08	278.50	277.12	276.13	274.30	273.77
G 8.0	289.73	288.28	288.27	287.46	287.28	284.90	283.76	281.80	280.58	278.08	276.73	274.79	273.89
G 9.0	292.91	293.07	292.63	290.55	289.79	287.35	285.72	283.26	281.81	278.88	276.93	274.94	273.56
G 10.0	297.54	296.65	295.77	293.34	291.86	289.37	287.62	284.54	282.91	279.68	276.98	274.72	273.15
G 11.0	301.50	299.78	298.75	295.86	294.25	291.21	288.95	285.62	283.43	279.91	276.71	274.35	272.48
G 12.0	305.09	302.51	301.58	298.11	296.24	292.62	290.21	286.33	283.87	279.89	276.34	273.91	271.71
G 13.0	308.61	305.46	304.09	300.00	297.97	293.78	291.24	286.85	284.03	279.72	275.78	272.96	270.69
G 14.0	311.32	307.99	306.35	301.69	299.32	294.71	291.81	287.14	284.01	279.32	275.06	272.09	269.39
G 15.0	314.00	310.50	308.39	303.32	300.42	295.53	292.19	287.36	283.84	279.05	274.34	271.12	268.40
G 16.0	316.54	312.28	309.96	304.56	301.54	296.26	292.57	287.37	283.66	278.53	273.61	270.13	267.35
G 17.0	318.77	314.14	311.33	305.77	302.54	296.88	293.09	287.51	283.57	278.09	272.81	269.19	266.17
G 18.0	320.61	315.59	312.97	306.78	303.34	297.52	293.49	287.64	283.45	277.45	272.15	268.23	264.95
G 19.0	322.05	316.78	314.15	307.88	304.31	298.20	294.06	287.81	283.31	277.09	271.41	267.17	263.64
G 20.0	323.52	318.06	315.32	308.89	305.34	299.14	294.58	288.16	283.28	276.61	270.58	266.19	262.24
G 21.0	324.61	319.01	316.16	309.94	306.38	300.05	295.30	288.61	283.28	276.14	269.77	265.29	260.87
G 22.0	325.50	319.90	317.23	311.05	307.53	301.08	296.08	289.15	283.28	275.73	268.91	264.37	259.41
G 23.0	326.37	320.62	318.12	312.27	308.76	302.45	297.10	289.73	283.51	275.25	268.18	262.94	258.22
G 24.0	326.93	321.30	319.09	313.41	310.34	304.02	298.27	290.32	283.66	275.04	267.08	261.60	256.92
G 25.0	327.40	321.83	319.92	314.64	311.90	305.77	299.48	291.19	283.79	274.33	266.10	260.09	255.02
G 26.0	327.72	322.42	320.91	316.13	313.74	307.88	301.19	292.29	283.81	273.98	265.05	258.67	253.39
G 27.0	327.87	322.82	321.73	317.47	315.61	309.90	303.04	293.40	284.07	273.27	263.57	257.07	251.46
G 28.0	328.01	323.20	322.52	318.87	317.63	312.46	305.03	294.75	284.31	272.61	262.26	255.38	249.78
G 29.0	328.02	323.50	323.39	320.58	320.09	315.20	307.45	296.21	284.58	271.98	260.93	253.57	247.95
G 30.0	327.81	323.61	324.05	322.05	322.88	318.34	310.26	297.61	284.77	271.02	259.41	251.85	246.17
G 31.0	327.79	323.61	324.67	323.98	325.55	322.20	313.45	299.68	285.00	269.95	257.66	250.24	244.18
G 32.0	327.59	323.69	325.34	325.65	328.70	325.94	316.94	301.75	285.17	268.96	255.97	248.12	242.31
G 33.0	327.57	323.65	325.74	327.53	331.90	329.60	320.77	304.13	285.28	267.80	254.31	246.51	240.49
G 34.0	327.96	323.78	326.15	329.22	335.15	333.99	324.73	306.19	285.25	266.77	252.53	244.69	238.73
G 35.0	329.03	324.18	326.58	331.02	338.88	337.84	329.11	308.55	285.16	265.30	250.99	242.88	236.97
G 36.0	330.83	325.04	327.23	332.81	342.37	342.04	333.35	311.06	284.85	264.03	249.11	241.04	235.02
G 37.0	333.60	326.66	328.18	334.31	346.05	346.25	337.67	313.27	284.51	262.53	247.46	239.41	233.26
G 38.0	337.17	328.85	329.54	336.07	349.78	350.74	341.47	315.66	284.37	260.96	245.38	237.54	231.46
G 39.0	342.25	332.00	331.43	338.29	353.56	356.00	345.31	317.64	283.60	259.42	243.56	235.69	229.23
G 40.0	348.83	336.69	334.67	341.12	357.46	360.28	349.26	319.24	282.70	257.33	241.07	233.29	227.38
G 41.0	355.97	342.76	338.70	345.41	361.47	365.04	352.53	320.21	281.75	255.58	239.02	231.35	225.21
G 42.0	364.58	350.53	345.06	350.37	366.01	370.06	354.91	320.26	280.21	253.56	237.43	229.57	222.93
G 43.0	375.13	360.12	352.91	356.81	371.37	375.32	356.63	319.97	278.88	251.90	236.33	228.21	220.96
G 44.0	387.14	370.85	362.38	366.33	378.14	380.23	358.50	319.91	278.54	251.20	235.79	226.84	218.81
G 45.0	402.05	382.93	374.45	377.72	387.39	386.36	361.05	321.10	279.14	251.56	236.41	226.33	217.34
G 46.0	418.27	398.70	389.81	392.07	398.62	393.14	364.91	323.84	281.66	253.00	237.69	226.08	215.57
G 47.0	434.95	419.47	406.53	410.84	412.42	403.98	371.92	329.74	285.16	255.79	239.59	226.47	214.06
G 48.0	449.96	439.41	426.55	432.37	428.33	416.87	380.92	336.77	290.62	259.50	242.46	227.57	212.77
G 49.0	462.49	462.25	448.62	455.48	446.95	433.08	393.92	345.75	297.86	264.86	246.38	229.23	211.58
G 50.0	473.19	478.93	476.40	481.01	472.53	453.93	406.74	357.15	305.55	270.76	251.34	231.24	210.15
G 51.0	480.49	496.68	506.78	515.18	503.11	479.78	426.28	368.26	317.52	278.91	257.28	233.62	208.79
G 52.0	484.92	511.23	533.68	551.57	536.95	505.87	445.10	384.31	329.18	289.44	264.42	236.63	207.19
G 53.0	484.69	524.01	559.42	589.05	576.32	538.42	467.91	401.91	343.83	299.08	268.89	237.21	201.26
G 54.0	478.88	533.28	584.52	627.43	611.17	566.70	491.70	421.17	360.55	309.56	269.05	232.23	191.51
G 55.0	466.86	537.39	607.66	659.50	651.21	603.30	517.26	439.14	371.97	315.60	260.80	217.80	169.96
G 56.0	450.52	534.64	626.80	689.66	691.73	640.56	544.14	454.18	381.48	313.14	256.13	205.73	153.46
G 57.0	432.23	523.71	637.37	715.28	726.66	674.78	565.88	461.72	383.85	314.27	256.65	198.28	141.64
G 58.0	407.39	503.42	637.03	732.73	756.05	702.88	581.28	471.32	392.86	321.34	265.91	199.94	137.63
G 59.0	381.44	475.73	623.72	737.43	771.90	717.76	596.00	487.74	408.09	337.01	276.03	201.71	133.83
G 60.0	351.89	440.54	599.80	727.80	770.90	725.44	615.41	512.30	427.80	351.64	283.25	201.94	129.16
G 61.0	317.63	402.68	569.56	702.32	757.40	730.18	639.02	535.02	447.10	364.63	288.69	200.53	123.63
G 62.0	282.46	363.23	518.08	653.36	735.15	733.38	662.07	554.48	464.34	373.97	292.02	197.35	115.78
G 63.0	243.55	316.99	457.86	603.43	716.24	729.89	676.88	570.93	477.04	380.82	293.23	192.70	107.61
G 64.0	188.43	272.01	386.90	544.77	688.99	717.92	683.08	582.97	486.87	384.40	292.71	187.29	97.70
G 65.0	133.25	212.99	323.47	495.61	652.18	700.23	682.27	590.31	492.89	385.92	291.39	180.42	88.35
G 66.0	97.96	150.35	275.17	435.79	614.29	675.29	672.21	592.35	495.18	386.01	288.21	173.76	80.04
G 67.0	83.70	111.06	223.07	383.56	566.42	640.45	656.63	588.53	494.35	384.41	283.16	165.01	72.79

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-2M			Codice	18-009-74			Codice	L-IT1-0F3-3000-700-2M-70-25						
Nome	ITALO 1 0F3 STW 3.7-2M			Nome	ITALO 1 0F3 STW 3.7-2M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio		6070.00 lm		Potenza Apparecchio		52.00 W		Efficacia		116.73 lm/W		Rendimento		100.00%	
Flusso Lampade		6070.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 4/18	
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	264.09	264.05	263.17	263.98	262.10	263.33	261.29	262.42	260.66	261.54	260.65	261.16	261.35	261.35	261.35
G 2.0	261.73	261.75	260.75	260.82	260.39	261.02	260.57	261.08	259.67	260.43	258.32	258.55	258.03	258.03	258.03
G 3.0	262.59	262.76	260.41	260.62	258.15	258.95	257.04	257.49	257.05	257.94	256.91	257.11	255.44	255.44	255.44
G 4.0	264.77	264.98	261.60	261.82	258.82	258.86	256.11	256.13	253.79	254.08	254.11	255.12	253.72	253.72	253.72
G 5.0	267.71	267.53	264.21	264.19	259.76	259.48	255.86	255.51	252.66	252.39	250.69	251.76	252.04	252.04	252.04
G 6.0	269.96	269.82	266.03	265.59	261.77	261.43	256.53	255.24	251.77	251.15	248.47	248.66	249.89	249.89	249.89
G 7.0	271.14	270.27	267.48	267.02	262.77	262.23	258.03	256.76	251.25	249.87	246.99	246.68	247.10	247.10	247.10
G 8.0	271.15	269.89	267.23	266.64	263.55	263.10	258.65	257.27	252.14	249.31	245.30	244.56	244.03	244.03	244.03
G 9.0	270.77	269.30	266.65	265.80	262.91	262.72	259.26	257.87	252.65	249.83	244.01	242.84	241.38	241.38	241.38
G 10.0	270.28	268.54	265.90	264.77	261.99	261.68	258.98	258.07	253.16	250.22	243.32	241.17	239.19	239.19	239.19
G 11.0	269.44	267.53	264.80	263.63	260.86	260.27	257.78	257.31	253.28	250.46	243.31	239.63	237.41	237.41	237.41
G 12.0	268.52	266.47	263.74	262.33	259.47	259.04	256.57	256.31	253.05	250.94	243.53	238.72	235.76	235.76	235.76
G 13.0	267.43	265.18	262.39	260.86	258.00	257.69	255.01	254.75	252.47	250.70	243.59	238.25	233.80	233.80	233.80
G 14.0	266.21	263.81	260.78	259.48	256.61	256.03	253.65	253.34	250.84	250.15	243.91	237.85	232.18	232.18	232.18
G 15.0	264.91	262.32	259.23	257.86	255.00	254.29	252.09	251.64	249.45	248.86	243.93	237.52	230.50	230.50	230.50
G 16.0	263.63	260.94	257.66	256.40	253.42	252.89	250.50	250.13	247.96	247.49	243.52	237.27	228.57	228.57	228.57
G 17.0	262.19	259.31	256.25	254.94	252.07	251.35	248.86	248.58	246.47	245.92	242.39	233.89	222.57	222.57	222.57
G 18.0	260.77	258.02	254.53	253.30	250.31	249.61	247.29	246.72	244.75	243.92	239.27	228.76	215.67	215.67	215.67
G 19.0	259.37	256.34	253.20	251.57	248.76	247.81	245.46	244.90	242.51	241.48	235.48	223.41	206.32	206.32	206.32
G 20.0	258.13	254.91	251.61	249.89	247.10	246.01	243.54	242.78	240.18	238.99	230.80	203.55	187.46	187.46	187.46
G 21.0	256.69	253.44	250.16	248.32	245.36	244.23	241.61	240.69	238.08	228.37	211.50	180.88	164.74	164.74	164.74
G 22.0	255.22	251.69	248.54	246.65	243.67	242.59	239.87	238.72	234.32	208.40	189.23	154.82	143.01	143.01	143.01
G 23.0	253.52	250.20	246.77	244.82	241.90	240.67	238.02	234.93	218.04	183.18	162.39	136.82	123.51	123.51	123.51
G 24.0	251.73	248.40	245.04	242.91	239.98	238.72	235.87	218.66	192.11	159.94	147.16	111.27	93.06	93.06	93.06
G 25.0	250.32	246.56	243.32	241.12	238.05	236.64	232.12	197.22	169.55	143.20	120.31	85.76	71.25	71.25	71.25
G 26.0	248.68	244.82	241.42	239.37	236.13	234.55	218.18	173.50	151.56	115.06	91.77	57.56	47.62	47.62	47.62
G 27.0	246.81	243.31	239.42	237.41	234.37	230.48	200.21	155.05	129.79	88.17	66.55	40.57	37.33	37.33	37.33
G 28.0	245.23	241.48	237.84	235.45	232.16	214.96	179.61	137.50	105.99	62.20	43.43	37.62	36.27	36.27	36.27
G 29.0	242.93	239.76	235.96	233.62	230.11	198.08	156.50	115.19	77.96	42.07	38.49	36.94	35.61	35.61	35.61
G 30.0	241.09	237.60	234.25	231.66	226.28	178.59	142.29	88.94	52.24	39.35	37.68	36.46	35.10	35.10	35.10
G 31.0	239.35	235.78	232.30	229.38	213.57	156.97	119.96	67.36	41.03	38.71	37.29	35.98	34.65	34.65	34.65
G 32.0	237.74	233.85	230.51	227.18	195.95	144.28	97.15	44.55	39.65	38.27	36.81	35.59	34.16	34.16	34.16
G 33.0	235.88	232.02	228.28	224.11	178.18	123.37	75.35	40.87	39.13	37.89	36.48	35.17	33.76	33.76	33.76
G 34.0	233.87	230.21	226.28	212.90	159.38	103.16	52.15	40.25	38.71	37.53	36.14	34.86	33.36	33.36	33.36
G 35.0	231.88	227.91	223.83	197.21	146.36	81.57	42.29	39.74	38.33	37.20	35.79	34.55	33.01	33.01	33.01
G 36.0	229.86	225.57	221.49	182.12	129.20	58.15	40.91	39.40	37.97	36.93	35.51	34.21	32.67	32.67	32.67
G 37.0	227.87	223.48	218.60	164.00	107.76	45.23	40.39	39.02	37.67	36.67	35.25	33.94	32.37	32.37	32.37
G 38.0	225.94	221.38	214.83	148.75	90.80	42.39	40.07	38.69	37.40	36.45	35.00	33.73	32.08	32.08	32.08
G 39.0	223.92	218.78	204.75	136.76	70.50	41.87	39.73	38.38	37.18	36.23	34.83	33.55	31.88	31.88	31.88
G 40.0	221.75	215.97	189.59	118.69	51.63	41.62	39.42	38.14	36.89	36.08	34.70	33.47	31.74	31.74	31.74
G 41.0	219.16	213.31	174.05	99.73	44.94	41.40	39.21	37.88	36.65	35.94	34.64	33.42	31.66	31.66	31.66
G 42.0	216.62	210.07	158.22	81.39	43.60	41.25	39.02	37.64	36.47	35.83	34.61	33.39	31.56	31.56	31.56
G 43.0	214.26	206.59	143.45	64.18	43.37	41.16	38.89	37.44	36.26	35.75	34.60	33.33	31.48	31.48	31.48
G 44.0	211.17	199.47	131.87	51.39	43.31	41.13	38.77	37.26	36.09	35.69	34.57	33.35	31.47	31.47	31.47
G 45.0	208.30	187.61	116.28	46.91	43.28	41.17	38.70	37.16	35.97	35.60	34.57	33.42	31.51	31.51	31.51
G 46.0	205.11	176.09	99.71	46.06	43.33	41.29	38.73	37.13	35.84	35.53	34.62	33.51	31.55	31.55	31.55
G 47.0	202.11	159.97	82.60	45.99	43.47	41.47	38.85	37.18	35.72	35.48	34.67	33.55	31.67	31.67	31.67
G 48.0	199.10	145.63	67.07	46.07	43.64	41.74	39.06	37.26	35.66	35.40	34.66	33.60	31.73	31.73	31.73
G 49.0	195.99	132.99	55.33	46.23	43.97	42.11	39.40	37.43	35.65	35.27	34.61	33.60	31.78	31.78	31.78
G 50.0	192.95	121.35	49.91	46.50	44.29	42.60	39.79	37.69	35.70	35.13	34.46	33.51	31.72	31.72	31.72
G 51.0	188.70	108.21	48.66	46.85	44.82	43.20	40.26	38.04	35.80	34.85	34.23	33.34	31.52	31.52	31.52
G 52.0	181.73	92.53	48.79	47.41	45.50	43.94	40.84	38.46	35.76	34.48	33.93	33.02	31.20	31.20	31.20
G 53.0	167.24	75.99	49.20	48.20	46.36	44.89	41.50	38.91	35.63	34.10	33.49	32.48	30.72	30.72	30.72
G 54.0	149.30	64.60	49.75	49.14	47.38	45.90	42.35	39.15	35.52	33.66	32.94	31.83	30.02	30.02	30.02
G 55.0	125.53	56.52	50.39	50.33	48.65	47.02	43.27	39.29	35.40	33.18	32.26	30.91	29.14	29.14	29.14
G 56.0	107.07	53.86	51.30	51.96	50.31	48.52	43.99	39.42	35.21	32.63	31.36	29.94	28.09	28.09	

Apparecchio					Rilievo		Lampada								
Codice	ITALO 1 0F3 STW 3.7-2M				Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25							
Nome	ITALO 1 0F3 STW 3.7-2M				Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1							
Archivio	Eulumdat				Data	09-09-2019	Posizione								
Flusso Apparecchio		6070.00 lm		Potenza Apparecchio		52.00 W		Efficacia		116.73 lm/W		Rendimento		100.00%	
Flusso Lampade		6070.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 5/18	
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	261.68	262.40	262.43	262.40	261.68	261.35	261.16	260.65	261.54	260.66	262.42	261.29	263.33	261.68	263.33
G 2.0	258.47	259.79	260.18	259.79	258.47	258.03	258.55	258.32	260.43	259.67	261.08	260.57	261.02	260.57	261.02
G 3.0	255.69	257.08	258.01	257.08	255.69	255.44	257.11	256.91	257.94	257.05	257.49	257.04	258.95	257.04	258.95
G 4.0	253.26	254.49	255.87	254.49	253.26	253.72	255.12	254.11	254.08	253.79	256.13	256.11	258.86	256.11	258.86
G 5.0	251.23	251.99	253.80	251.99	251.23	252.04	251.76	250.69	252.39	252.66	255.51	255.86	259.48	255.86	259.48
G 6.0	249.55	249.64	251.77	249.64	249.55	249.89	248.66	248.47	251.15	251.77	255.24	256.53	261.43	256.53	261.43
G 7.0	247.95	247.44	249.73	247.44	247.95	247.10	246.48	246.99	249.87	251.25	256.76	258.03	262.23	258.03	262.23
G 8.0	246.22	245.48	248.06	245.48	246.22	244.03	244.56	245.30	249.31	252.14	257.27	258.65	263.10	258.65	263.10
G 9.0	243.98	243.94	246.27	243.94	243.98	241.38	242.84	244.01	249.83	252.65	257.87	259.26	262.72	259.26	262.72
G 10.0	241.34	242.17	244.63	242.17	241.34	239.19	241.17	243.32	250.22	253.16	258.07	258.98	261.68	258.98	261.68
G 11.0	238.88	240.59	242.99	240.59	238.88	237.41	239.63	243.31	250.46	253.28	257.31	257.78	260.27	257.78	260.27
G 12.0	236.49	239.14	241.56	239.14	236.49	235.76	238.72	243.53	250.94	253.05	256.31	256.57	259.04	256.57	259.04
G 13.0	234.20	237.69	239.78	237.69	234.20	233.80	238.25	243.59	250.70	252.47	254.75	255.01	257.69	255.01	257.69
G 14.0	232.03	236.28	238.34	236.28	232.03	232.18	237.85	243.91	250.15	250.84	253.34	253.65	256.03	253.65	256.03
G 15.0	230.08	234.51	236.54	234.51	230.08	230.50	237.52	243.93	248.86	249.45	251.64	252.09	254.29	252.09	254.29
G 16.0	224.50	229.81	228.82	229.81	224.50	228.57	237.27	243.52	247.49	247.96	250.13	250.50	252.89	250.50	252.89
G 17.0	213.80	218.23	214.92	218.23	213.80	222.57	233.89	242.39	245.92	246.47	248.58	248.86	251.35	248.86	251.35
G 18.0	204.01	204.53	198.83	204.53	204.01	215.67	228.76	239.27	243.92	244.75	246.72	247.29	249.61	247.29	249.61
G 19.0	185.92	183.90	180.82	183.90	185.92	206.32	223.41	235.48	241.48	242.51	244.90	245.46	247.81	245.46	247.81
G 20.0	165.62	163.36	155.13	163.36	165.62	187.46	203.55	230.80	238.99	240.18	242.78	243.54	246.01	243.54	246.01
G 21.0	137.71	136.41	127.63	136.41	137.71	164.74	180.88	211.50	228.37	238.08	240.69	241.61	244.23	241.61	244.23
G 22.0	120.10	113.78	100.79	113.78	120.10	143.01	154.82	189.23	208.40	234.32	238.72	239.87	242.59	239.87	242.59
G 23.0	93.05	87.23	74.49	87.23	93.05	123.51	136.82	162.39	183.18	218.04	234.93	238.02	240.67	238.02	240.67
G 24.0	72.08	65.80	58.03	65.80	72.08	93.06	111.27	147.16	159.94	192.11	218.66	235.87	238.72	235.87	238.72
G 25.0	48.53	48.61	40.68	48.61	48.53	71.25	85.76	120.31	143.20	169.55	197.22	232.12	236.64	197.22	236.64
G 26.0	37.01	36.27	35.48	36.27	37.01	47.62	57.56	91.77	115.06	151.56	173.50	218.18	234.55	173.50	234.55
G 27.0	35.56	34.99	34.63	34.99	35.56	37.33	40.57	66.55	88.17	129.79	155.05	200.21	230.48	155.05	230.48
G 28.0	34.92	34.27	33.93	34.27	34.92	36.27	37.62	43.43	62.20	105.99	137.50	179.61	214.96	137.50	214.96
G 29.0	34.45	33.67	33.37	33.67	34.45	35.61	36.94	38.49	42.07	77.96	115.19	156.50	198.08	115.19	198.08
G 30.0	33.93	33.18	32.85	33.18	33.93	35.10	36.46	37.68	39.35	52.24	88.94	142.29	178.59	88.94	178.59
G 31.0	33.45	32.69	32.27	32.69	33.45	34.65	35.98	37.29	38.71	41.03	67.36	119.96	156.97	67.36	156.97
G 32.0	32.98	32.17	31.75	32.17	32.98	34.16	35.59	36.81	38.27	39.65	44.55	97.15	144.28	39.65	144.28
G 33.0	32.56	31.71	31.27	31.71	32.56	33.76	35.17	36.48	37.89	39.13	40.87	75.35	123.37	39.13	123.37
G 34.0	32.13	31.27	30.78	31.27	32.13	33.36	34.86	36.14	37.53	38.71	40.25	52.15	103.16	38.71	103.16
G 35.0	31.67	30.81	30.35	30.81	31.67	33.01	34.55	35.79	37.20	38.33	39.74	42.29	81.57	38.33	81.57
G 36.0	31.28	30.26	29.73	30.26	31.28	32.67	34.21	35.51	36.93	37.97	39.40	40.91	58.15	37.97	58.15
G 37.0	30.92	29.79	29.11	29.79	30.92	32.37	33.94	35.25	36.67	37.67	39.02	40.39	45.23	37.67	45.23
G 38.0	30.52	29.25	28.55	29.25	30.52	32.08	33.73	35.00	36.45	37.40	38.69	40.07	42.39	37.40	42.39
G 39.0	30.26	28.82	28.19	28.82	30.26	31.88	33.55	34.83	36.23	37.18	38.38	39.73	41.87	37.18	41.87
G 40.0	30.11	28.58	27.89	28.58	30.11	31.74	33.47	34.70	36.08	36.89	38.14	39.42	41.62	36.89	41.62
G 41.0	29.94	28.32	27.59	28.32	29.94	31.66	33.42	34.64	35.94	36.65	37.88	39.21	41.40	36.65	41.40
G 42.0	29.78	28.07	27.31	28.07	29.78	31.56	33.39	34.61	35.83	36.47	37.64	39.02	41.25	36.47	41.25
G 43.0	29.69	27.91	27.11	27.91	29.69	31.48	33.33	34.60	35.75	36.26	37.44	38.89	41.16	36.26	41.16
G 44.0	29.65	27.79	26.94	27.79	29.65	31.47	33.35	34.57	35.69	36.09	37.26	38.77	41.13	36.09	41.13
G 45.0	29.64	27.66	26.78	27.66	29.64	31.51	33.42	34.57	35.60	35.97	37.16	38.70	41.17	35.97	41.17
G 46.0	29.70	27.64	26.78	27.64	29.70	31.55	33.51	34.62	35.53	35.84	37.13	38.73	41.29	35.84	41.29
G 47.0	29.81	27.70	26.79	27.70	29.81	31.67	33.55	34.67	35.48	35.72	37.18	38.85	41.47	35.72	41.47
G 48.0	29.87	27.68	26.74	27.68	29.87	31.73	33.60	34.66	35.40	35.66	37.26	39.06	41.74	35.66	41.74
G 49.0	29.84	27.60	26.62	27.60	29.84	31.78	33.60	34.61	35.27	35.65	37.43	39.40	42.11	35.65	42.11
G 50.0	29.70	27.42	26.38	27.42	29.70	31.72	33.51	34.46	35.13	35.70	37.69	39.79	42.60	35.70	42.60
G 51.0	29.41	27.12	26.05	27.12	29.41	31.52	33.34	34.23	34.85	35.80	38.04	40.26	43.20	35.80	43.20
G 52.0	29.02	26.69	25.57	26.69	29.02	31.20	33.02	33.93	34.48	35.76	38.46	40.84	43.94	35.76	43.94
G 53.0	28.36	26.15	24.98	26.15	28.36	30.72	32.48	33.49	34.10	35.63	38.91	41.50	44.89	35.63	44.89
G 54.0	27.65	25.44	24.19	25.44	27.65	30.02	31.83	32.94	33.66	35.52	39.15	42.35	45.90	35.52	45.90
G 55.0	26.82	24.58	23.21	24.58	26.82	29.14	30.91	32.26	33.18	35.40	39.29	43.27	47.02	35.40	47.02
G 56.0	25.76	23.59	22.22	23.59	25.76	28.09	29.94	31.36	32.63	35.21	39.42	43.99	48.52	35.21	48.52
G 57.0	24.64	22.57	21.20	22.57	24.64	26.92	28.79	30.29	31.91	34.91	39.49	44.48	50.09	34.91	50.09
G 58.0	23.42	21.38													

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	262.10	263.98	263.17	264.05	264.09	264.66	264.68
G 2.0	260.39	260.82	260.75	261.75	261.73	263.11	262.86
G 3.0	258.15	260.62	260.41	262.76	262.59	265.10	264.35
G 4.0	258.82	261.82	261.60	264.98	264.77	268.53	267.36
G 5.0	259.76	264.19	264.21	267.53	267.71	270.88	270.73
G 6.0	261.77	265.59	266.03	269.82	269.96	273.11	273.46
G 7.0	262.77	267.02	267.48	270.27	271.14	273.77	274.30
G 8.0	263.55	266.64	267.23	269.89	271.15	273.89	274.79
G 9.0	262.91	265.80	266.65	269.30	270.77	273.56	274.94
G 10.0	261.99	264.77	265.90	268.54	270.28	273.15	274.72
G 11.0	260.86	263.63	264.80	267.53	269.44	272.48	274.35
G 12.0	259.47	262.33	263.74	266.47	268.52	271.71	273.91
G 13.0	258.00	260.86	262.39	265.18	267.43	270.69	272.96
G 14.0	256.61	259.48	260.78	263.81	266.21	269.39	272.09
G 15.0	255.00	257.86	259.23	262.32	264.91	268.40	271.12
G 16.0	253.42	256.40	257.66	260.94	263.63	267.35	270.13
G 17.0	252.07	254.94	256.25	259.31	262.19	266.17	269.19
G 18.0	250.31	253.30	254.53	258.02	260.77	264.95	268.23
G 19.0	248.76	251.57	253.20	256.34	259.37	263.64	267.17
G 20.0	247.10	249.89	251.61	254.91	258.13	262.24	266.19
G 21.0	245.36	248.32	250.16	253.44	256.69	260.87	265.29
G 22.0	243.67	246.65	248.54	251.69	255.22	259.41	264.37
G 23.0	241.90	244.82	246.77	250.20	253.52	258.22	262.94
G 24.0	239.98	242.91	245.04	248.40	251.73	256.92	261.60
G 25.0	238.05	241.12	243.32	246.56	250.32	255.02	260.09
G 26.0	236.13	239.37	241.42	244.82	248.68	253.39	258.67
G 27.0	234.37	237.41	239.42	243.31	246.81	251.46	257.07
G 28.0	232.16	235.45	237.84	241.48	245.23	249.78	255.38
G 29.0	230.11	233.62	235.96	239.76	243.93	247.95	253.57
G 30.0	226.28	231.66	234.25	237.60	241.09	246.17	251.85
G 31.0	213.57	229.38	232.30	235.78	239.35	244.18	250.24
G 32.0	195.95	227.18	230.51	233.85	237.74	242.31	248.12
G 33.0	178.18	224.11	228.28	232.02	235.88	240.49	246.51
G 34.0	159.38	212.90	226.28	230.21	233.87	238.73	244.69
G 35.0	146.36	197.21	223.83	227.91	231.88	236.97	242.88
G 36.0	129.20	182.12	221.49	225.57	229.86	235.02	241.04
G 37.0	107.76	164.00	218.60	223.48	227.87	233.26	239.41
G 38.0	90.80	148.75	214.83	221.38	225.94	231.46	237.54
G 39.0	70.50	136.76	204.75	218.78	223.92	229.23	235.69
G 40.0	51.63	118.69	189.59	215.97	221.75	227.38	233.29
G 41.0	44.94	99.73	174.05	213.31	219.16	225.21	231.35
G 42.0	43.60	81.39	158.22	210.07	216.62	222.93	229.57
G 43.0	43.37	64.18	143.45	206.59	214.26	220.96	228.21
G 44.0	43.31	51.39	131.87	199.47	211.17	218.81	226.84
G 45.0	43.28	46.91	116.28	187.61	208.30	217.34	226.33
G 46.0	43.33	46.06	99.71	176.09	205.11	215.57	226.08
G 47.0	43.47	45.99	82.60	159.97	202.11	214.06	226.47
G 48.0	43.64	46.07	67.07	145.63	199.10	212.77	227.57
G 49.0	43.97	46.23	55.33	132.99	195.99	211.58	229.23
G 50.0	44.29	46.50	49.91	121.35	192.95	210.15	231.24
G 51.0	44.82	46.85	48.66	108.21	188.70	208.79	233.62
G 52.0	45.50	47.41	48.79	92.53	181.73	207.19	236.63
G 53.0	46.36	48.20	49.20	75.99	167.24	201.26	237.21
G 54.0	47.38	49.14	49.75	64.60	149.30	191.51	232.23
G 55.0	48.65	50.33	50.39	56.52	125.53	169.96	217.80
G 56.0	50.31	51.96	51.30	53.86	107.07	153.46	205.73
G 57.0	52.35	53.56	52.29	53.67	94.88	141.64	198.28
G 58.0	54.72	56.11	53.44	53.79	85.21	137.63	199.94
G 59.0	57.36	58.75	54.85	53.85	79.08	133.83	201.71
G 60.0	60.34	61.18	56.29	53.89	71.09	129.16	201.94
G 61.0	63.38	64.18	57.86	53.79	63.92	123.63	200.53
G 62.0	65.85	67.13	59.29	53.51	57.92	115.78	197.35
G 63.0	67.79	69.95	60.56	52.86	53.99	107.61	192.70
G 64.0	69.20	71.58	61.23	51.95	51.54	97.70	187.29
G 65.0	69.81	71.96	61.31	50.81	49.45	88.35	180.42
G 66.0	69.59	71.21	60.65	49.55	47.35	80.04	173.76
G 67.0	68.02	69.61	59.32	48.06	45.45	72.79	165.01
G 68.0	65.30	66.35	57.40	46.32	43.40	64.13	156.96
G 69.0	61.36	61.88	54.24	43.86	41.40	55.65	146.73
G 70.0	55.57	56.11	50.06	41.21	39.02	47.49	119.62
G 71.0	48.98	49.54	45.53	38.13	36.48	43.01	103.58
G 72.0	41.70	43.29	40.51	35.28	33.77	39.08	90.80

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	148.67	280.21	386.66	425.32	427.17	374.54	256.86	110.14	50.45	37.90	35.62	32.74	31.70
G 74.0	109.51	226.97	331.55	374.35	376.97	302.76	196.19	75.75	41.02	33.21	31.46	28.80	28.36
G 75.0	75.99	165.89	259.88	294.06	315.16	259.02	152.34	55.07	35.26	28.87	28.11	25.74	24.69
G 76.0	53.25	114.19	181.58	210.31	241.84	198.62	105.09	41.34	30.04	25.84	24.78	22.62	21.48
G 77.0	41.93	77.16	122.92	143.09	166.59	134.73	68.80	31.94	26.08	22.99	21.91	19.94	18.75
G 78.0	32.89	52.06	76.44	92.67	101.14	84.28	45.17	25.63	22.21	20.04	19.03	17.46	16.36
G 79.0	27.46	38.87	53.29	61.97	67.68	51.48	32.32	21.20	18.58	17.46	16.79	15.09	14.42
G 80.0	22.28	31.49	39.06	42.72	43.13	33.13	23.80	17.14	16.02	14.84	14.46	13.12	12.46
G 81.0	17.13	25.39	30.83	31.22	30.44	23.73	17.89	14.00	13.40	12.57	12.25	11.12	10.65
G 82.0	12.62	20.78	25.23	24.85	22.85	16.46	13.86	11.71	11.38	10.44	10.45	9.36	8.97
G 83.0	8.85	15.71	19.98	19.30	16.71	12.22	10.58	9.47	9.13	8.46	8.41	7.65	7.30
G 84.0	5.58	11.25	14.52	14.60	12.17	8.94	8.21	7.36	7.04	6.66	6.59	5.87	5.55
G 85.0	2.94	7.41	10.28	9.70	8.32	6.24	6.01	5.27	5.38	4.83	4.92	4.31	4.21
G 86.0	1.64	3.59	5.32	4.67	4.68	3.59	3.66	3.19	3.45	3.34	3.49	3.04	3.00
G 87.0	0.29	2.05	2.91	2.59	2.41	1.98	1.88	1.56	1.87	1.77	2.01	1.66	1.97
G 88.0	0.13	0.39	0.55	0.44	0.80	0.60	0.76	0.61	0.70	0.54	0.63	0.52	0.60
G 89.0	0.03	0.14	0.19	0.14	0.17	0.13	0.13	0.12	0.12	0.12	0.12	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	28.81	27.25	24.36	22.70	20.37	20.20	20.37	22.70	24.36	27.25	28.81	31.70	32.74
G 74.0	24.72	23.29	21.06	19.73	17.56	17.62	17.56	19.73	21.06	23.29	24.72	28.36	28.80
G 75.0	21.90	20.32	18.22	17.33	15.51	15.40	15.51	17.33	18.22	20.32	21.90	24.69	25.74
G 76.0	18.97	17.82	15.97	15.24	13.68	13.66	13.68	15.24	15.97	17.82	18.97	21.48	22.62
G 77.0	16.86	15.71	14.28	13.46	12.14	12.16	12.14	13.46	14.28	15.71	16.86	18.75	19.94
G 78.0	14.78	13.63	12.59	11.90	10.69	10.61	10.69	11.90	12.59	13.63	14.78	16.36	17.46
G 79.0	12.91	12.06	11.05	10.36	9.36	9.25	9.36	10.36	11.05	12.06	12.91	14.42	15.09
G 80.0	11.08	10.46	9.52	9.08	8.25	8.26	8.25	9.08	9.52	10.46	11.08	12.46	13.12
G 81.0	9.59	8.90	8.19	7.90	6.93	6.93	6.93	7.90	8.19	8.90	9.59	10.65	11.12
G 82.0	7.84	7.49	6.72	6.46	5.67	5.74	5.67	6.46	6.72	7.49	7.84	8.97	9.36
G 83.0	6.41	5.91	5.46	5.30	4.70	4.62	4.70	5.30	5.46	5.91	6.41	7.30	7.65
G 84.0	4.87	4.74	4.36	4.17	3.78	3.82	3.78	4.17	4.36	4.74	4.87	5.55	5.87
G 85.0	3.72	3.61	3.40	3.26	2.91	2.98	2.91	3.26	3.40	3.61	3.72	4.21	4.31
G 86.0	2.75	2.70	2.44	2.49	2.24	2.27	2.24	2.49	2.44	2.70	2.75	3.00	3.04
G 87.0	1.65	1.74	1.54	1.56	1.36	1.50	1.36	1.56	1.54	1.74	1.65	1.97	1.66
G 88.0	0.50	0.60	0.52	0.58	0.47	0.47	0.47	0.58	0.52	0.60	0.50	0.60	0.52
G 89.0	0.09	0.10	0.07	0.08	0.07	0.08	0.07	0.08	0.07	0.10	0.09	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 9/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	35.62	37.90	50.45	110.14	256.86	374.54	427.17	425.32	386.66	280.21	148.67	71.14	34.67
G 74.0	31.46	33.21	41.02	75.75	196.19	302.76	376.97	374.35	331.55	226.97	109.51	57.07	31.00
G 75.0	28.11	28.87	35.26	55.07	152.34	259.02	315.16	294.06	259.88	165.89	75.99	44.75	27.74
G 76.0	24.78	25.84	30.04	41.34	105.09	198.62	241.84	210.31	181.58	114.19	53.25	37.04	24.73
G 77.0	21.91	22.99	26.08	31.94	68.80	134.73	166.59	143.09	122.92	77.16	41.93	30.21	21.38
G 78.0	19.03	20.04	22.21	25.63	45.17	84.28	101.14	92.67	76.44	52.06	32.89	25.27	17.93
G 79.0	16.79	17.46	18.58	21.20	32.32	51.48	67.68	61.97	53.29	38.87	27.46	20.78	14.30
G 80.0	14.46	14.84	16.02	17.14	23.80	33.13	43.13	42.72	39.06	31.49	22.28	16.39	11.21
G 81.0	12.25	12.57	13.40	14.00	17.89	23.73	30.44	31.22	30.83	25.39	17.13	12.86	8.18
G 82.0	10.45	10.44	11.38	11.71	13.86	16.46	22.85	24.85	25.23	20.78	12.62	9.17	5.85
G 83.0	8.41	8.46	9.13	9.47	10.58	12.22	16.71	19.30	19.98	15.71	8.85	6.09	3.79
G 84.0	6.59	6.66	7.04	7.36	8.21	8.94	12.17	14.60	14.52	11.25	5.58	3.70	2.16
G 85.0	4.92	4.83	5.38	5.27	6.01	6.24	8.32	9.70	10.28	7.41	2.94	2.06	1.11
G 86.0	3.49	3.34	3.45	3.19	3.66	3.59	4.68	4.67	5.32	3.59	1.64	1.04	0.51
G 87.0	2.01	1.77	1.87	1.56	1.88	1.98	2.41	2.59	2.91	2.05	0.29	0.29	0.16
G 88.0	0.63	0.54	0.70	0.61	0.76	0.60	0.80	0.44	0.55	0.39	0.13	0.12	0.08
G 89.0	0.12	0.12	0.12	0.12	0.13	0.13	0.17	0.14	0.19	0.14	0.03	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	31.24	32.29	35.81	36.27	34.58	26.83	19.51	12.13	8.53	6.68	6.02	5.44	5.20
G 74.0	28.58	29.22	31.53	30.69	27.38	20.91	16.98	9.66	7.07	5.53	5.08	4.71	4.52
G 75.0	25.80	26.07	27.58	25.26	22.41	16.05	14.69	7.52	5.63	4.63	4.45	4.09	4.00
G 76.0	22.88	22.19	23.28	20.47	17.22	12.12	12.76	5.83	4.68	3.90	3.77	3.47	3.44
G 77.0	19.33	18.35	18.59	15.77	13.01	8.93	11.26	4.49	3.71	3.20	3.22	2.95	2.95
G 78.0	15.58	14.32	14.55	12.18	9.40	6.41	9.81	3.42	2.88	2.62	2.63	2.43	2.42
G 79.0	12.39	11.17	10.92	8.37	6.52	4.57	8.59	2.53	2.25	2.07	2.08	1.96	1.92
G 80.0	9.62	8.28	8.01	6.05	4.55	2.88	7.65	1.81	1.71	1.47	1.52	1.22	1.24
G 81.0	7.03	5.86	5.38	4.06	3.00	1.76	6.76	1.22	1.13	0.79	0.65	0.31	0.28
G 82.0	4.98	3.80	3.30	2.22	1.64	1.08	5.98	0.59	0.36	0.12	0.09	0.05	0.05
G 83.0	3.09	2.29	1.87	1.03	0.81	0.52	5.13	0.09	0.06	0.05	0.04	0.03	0.03
G 84.0	1.61	0.99	0.77	0.42	0.27	0.10	4.54	0.05	0.05	0.04	0.04	0.02	0.02
G 85.0	0.80	0.45	0.29	0.12	0.07	0.06	4.04	0.04	0.04	0.03	0.02	0.02	0.02
G 86.0	0.35	0.16	0.11	0.07	0.05	0.04	3.54	0.03	0.02	0.02	0.02	0.02	0.02
G 87.0	0.13	0.08	0.06	0.04	0.03	0.02	3.04	0.02	0.02	0.02	0.02	0.02	0.02
G 88.0	0.07	0.04	0.03	0.03	0.02	0.02	2.54	0.02	0.02	0.02	0.02	0.02	0.02
G 89.0	0.04	0.04	0.03	0.03	0.02	0.02	2.05	0.02	0.02	0.02	0.02	0.02	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	4.82	4.55	4.34	4.55	4.82	5.20	5.44	6.02	6.68	8.53	12.13	19.51	26.83
G 74.0	4.23	4.08	3.89	4.08	4.23	4.52	4.71	5.08	5.53	7.07	9.66	16.98	20.91
G 75.0	3.71	3.61	3.44	3.61	3.71	4.00	4.09	4.45	4.63	5.63	7.52	14.69	16.05
G 76.0	3.25	3.19	2.99	3.19	3.25	3.44	3.47	3.77	3.90	4.68	5.83	12.76	12.12
G 77.0	2.73	2.72	2.59	2.72	2.73	2.95	2.95	3.22	3.20	3.71	4.49	11.26	8.93
G 78.0	2.29	2.28	2.12	2.28	2.29	2.42	2.43	2.63	2.62	2.88	3.42	9.81	6.41
G 79.0	1.77	1.79	1.65	1.79	1.77	1.92	1.96	2.08	2.07	2.25	2.53	8.59	4.57
G 80.0	0.92	0.96	0.84	0.96	0.92	1.24	1.22	1.52	1.47	1.71	1.81	7.65	2.88
G 81.0	0.12	0.13	0.10	0.13	0.12	0.28	0.31	0.65	0.79	1.13	1.22	6.76	1.76
G 82.0	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.09	0.12	0.36	0.59	5.98	1.08
G 83.0	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.09	5.13	0.52
G 84.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.05	0.05	4.54	0.10
G 85.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	4.04	0.06
G 86.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	3.54	0.04
G 87.0	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	3.04	0.02
G 88.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.54	0.02
G 89.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.05	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	34.58	36.27	35.81	32.29	31.24	34.67	71.14
G 74.0	27.38	30.69	31.53	29.22	28.58	31.00	57.07
G 75.0	22.41	25.26	27.58	26.07	25.80	27.74	44.75
G 76.0	17.22	20.47	23.28	22.19	22.88	24.73	37.04
G 77.0	13.01	15.77	18.59	18.35	19.33	21.38	30.21
G 78.0	9.40	12.18	14.55	14.32	15.58	17.93	25.27
G 79.0	6.52	8.37	10.92	11.17	12.39	14.30	20.78
G 80.0	4.55	6.05	8.01	8.28	9.62	11.21	16.39
G 81.0	3.00	4.06	5.38	5.86	7.03	8.18	12.86
G 82.0	1.64	2.22	3.30	3.80	4.98	5.85	9.17
G 83.0	0.81	1.03	1.87	2.29	3.09	3.79	6.09
G 84.0	0.27	0.42	0.77	0.99	1.61	2.16	3.70
G 85.0	0.07	0.12	0.29	0.45	0.80	1.11	2.06
G 86.0	0.05	0.07	0.11	0.16	0.35	0.51	1.04
G 87.0	0.03	0.04	0.06	0.08	0.13	0.16	0.29
G 88.0	0.02	0.03	0.03	0.04	0.07	0.08	0.12
G 89.0	0.02	0.03	0.03	0.04	0.04	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25	
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25	
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25	
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25	
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M	Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M	Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74		Codice	L-IT1-0F3-3000-700-2M-70-25	
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		
Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%	
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico	

Flusso Totale=6070.00 Flusso Apparecchio=6070.00

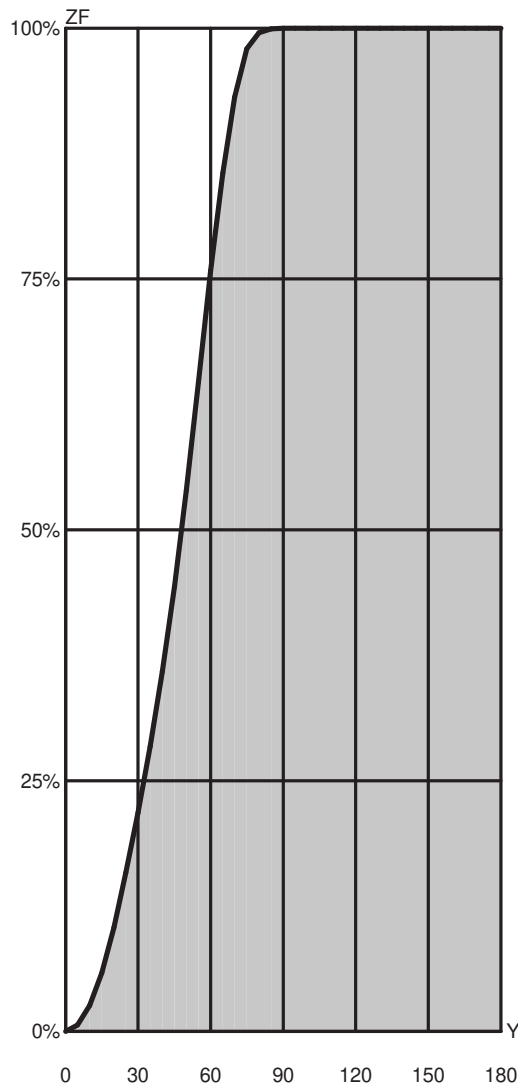
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.23	0.33	0.41	0.49	0.55	0.65	0.71	0.76	0.82	0.86	0.93	0.97
RC	7	6	6	6	6	6	5	5	5	5	4	4

		Flusso Zonale per 1000 lumen																	
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	
ZF(Y)	26	104	218	359	539	758	931	996	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	

CODICI DI FLUSSO CIE
38 76 97 100 100

C.I.E.	7/6/6/6/6/5/5/5/4/4
D DIN 5040	A20
F UTE	1.00 E
B NBN	BZ 6 / 0.8 / BZ 5
RN	0.00000 %
BLF	1.0

LOR	100.00000 %
ULOR	0.00000 %
DLOR	100.00000 %
UFF	0.00000 %
DFF	100.00000 %
FFR	0.00000 %



Flusso Zonale				
Gamma °	Flusso	Somma lm	Flusso [%]	Somma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	6.34	6.34	0.63 %	0.63 %
10°	19.42	25.76	1.94 %	2.58 %
15°	32.74	58.50	3.27 %	5.85 %
20°	45.30	103.80	4.53 %	10.38 %
25°	54.34	158.14	5.43 %	15.81 %
30°	59.73	217.87	5.97 %	21.79 %
35°	66.13	284.00	6.61 %	28.40 %
40°	74.59	358.59	7.46 %	35.86 %
45°	84.64	443.23	8.46 %	44.32 %
50°	96.02	539.25	9.60 %	53.92 %
55°	108.11	647.35	10.81 %	64.74 %
60°	110.99	758.35	11.10 %	75.83 %
65°	97.23	855.58	9.72 %	85.56 %
70°	75.82	931.40	7.58 %	93.14 %
75°	48.04	979.44	4.80 %	97.94 %
80°	16.18	995.62	1.62 %	99.56 %
85°	3.85	999.47	0.39 %	99.95 %
90°	0.53	1000.00	0.05 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

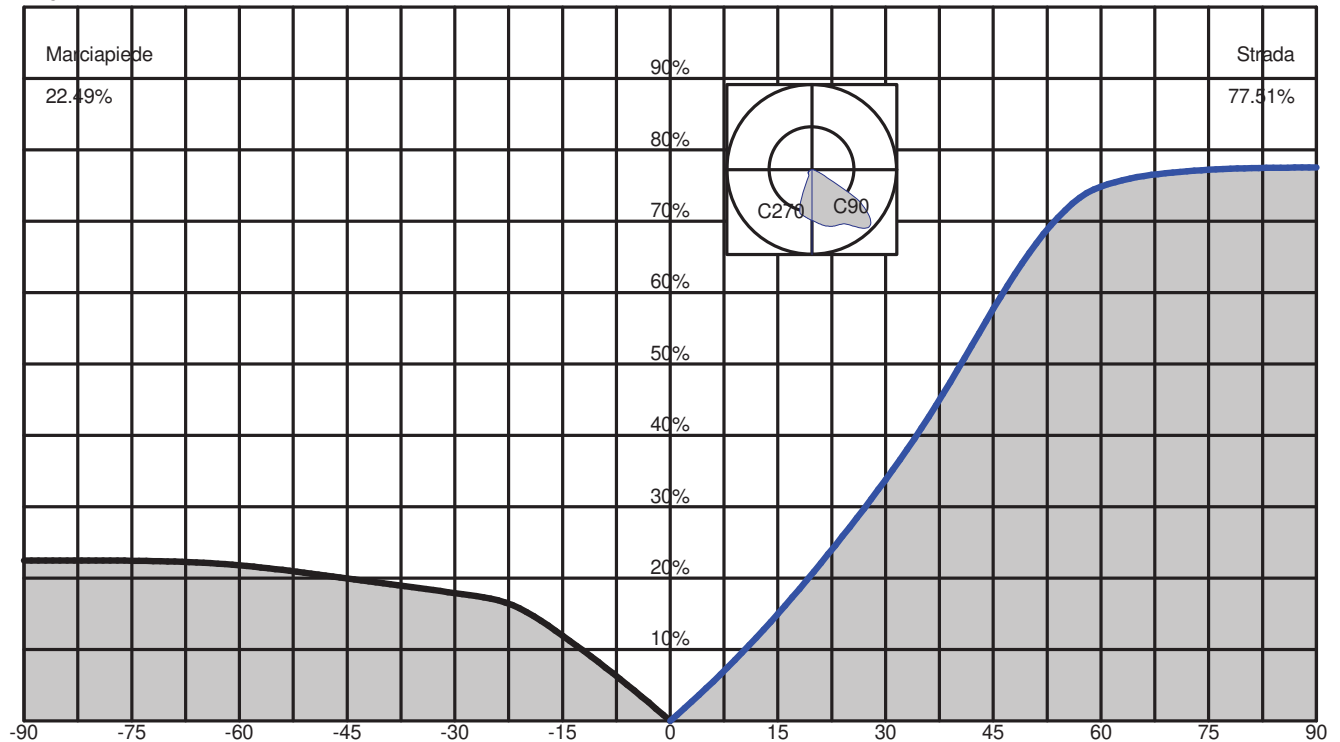
Apparecchio			Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-2M		Codice	18-009-74	Codice	L-IT1-0F3-3000-700-2M-70-25
Nome	ITALO 1 0F3 STW 3.7-2M		Nome	ITALO 1 0F3 STW 3.7-2M	Numero	1
Archivio	Eulumat		Data	09-09-2019	Posizione	

Flusso Apparecchio	6070.00 lm	Potenza Apparecchio	52.00 W	Efficacia	116.73 lm/W	Rendimento	100.00%
Flusso Lampade	6070.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	4.27%	Piano	5	4.59%
Piano	-10	8.25%	Piano	10	9.57%
Piano	-15	11.96%	Piano	15	15.01%
Piano	-20	15.26%	Piano	20	20.89%
Piano	-25	17.15%	Piano	25	27.14%
Piano	-30	17.92%	Piano	30	33.78%
Piano	-35	18.61%	Piano	35	41.04%
Piano	-40	19.28%	Piano	40	49.15%
Piano	-45	19.96%	Piano	45	57.70%
Piano	-50	20.64%	Piano	50	65.54%
Piano	-55	21.28%	Piano	55	71.53%
Piano	-60	21.81%	Piano	60	74.84%
Piano	-65	22.17%	Piano	65	76.16%
Piano	-70	22.36%	Piano	70	76.82%
Piano	-75	22.45%	Piano	75	77.20%
Piano	-80	22.48%	Piano	80	77.40%
Piano	-85	22.49%	Piano	85	77.49%
Piano	-90	22.49%	Piano	90	77.51%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	45.9° Medio	DLOR	100.00000 %
Throw	60.0° Corto	ULOR	0.00000 %
SLI (abbagliamento)	5.3 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Cutoff - Max: C=30.0° Gamma=59.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G3
DIN5044	KB2	Indice Abbagliamento	D4
IESNA Type II Short Asymmetrical			



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.



Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F3 STW 3.7-3M

apparecchio di illuminazione per l'installazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 01/04/2021

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F3 STW 3.7-3M
Codice apparecchio	ITALO 1 0F3 STW 3.7-3M
Rilievo fotometrico	18-009-70
Descrizione apparecchio	ITALO 1 0F3 STW 3.7-3M
Data delle prove	09/09/2019

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	X
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	X
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	106
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	120	220	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx		
Tipo Alimentatore	Elettronico/Electronic		
Modello Alimentatore	Osram OT/Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	UNI EN 13032-1:2012 UNI EN 13032-4:2015 IES LM-79-08
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0.2
Condizioni Elettriche	Tensione di alimentazione	230
	Frequenza di alimentazione	50
	Distorsione armonica THD V	< 0.5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro Sfera- spettro radiometro
	Sistema di riferimento misura	Sistema C-γ (Gonio) Integrale (Sfera)
	Posizione di misura	Verticale (Gonio) Orizzontale (Sfera)
	Distanza di misura (m)	9.03
	Tempo di stabilizzazione (min)	> 60
	Instabilità sorgente	< 0.5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

Photometric Test Report



RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	8760
Potenza ingresso apparecchio (W)	76.0
Efficienza apparecchio (lm/W)	115
Note e commenti	

LISTA STRUMENTAZIONE

CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q190	Sfera Integratrice	Labsphere	LMS65
Q195	Spettroradiometro	Labsphere	CDS610
Q205	Luxmetro	Czibula&Grundmann	161206

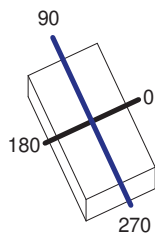
INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	$< 1.23\%$
Spettroradiometro	Incerteza lunghezza d'onda	$< 0.5\text{nm}$
	Incerteza coordinate cromatiche	± 0.003
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	$< [0.05\% + 0.03\%/pf + (0.01\%/kHz)/pf] R_{dg} + 0.05\% V_A R_{ng}$



Apparecchio			Rilievo			Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1
Archivio	Eulmdat		Data	09-09-2019		Posizione	
Flusso Apparecchio		8760.00 lm	Potenza Apparecchio		76.00 W	Efficacia	115.26 lm/W
Flusso Lampade		8760.00 lm	Valore Massimo		771.90 cd/klm	Posizione	C=30.00 G=59.00
Apparecchio Rettangolare		Lung.	615 mm	Larg.	343 mm	Alt.	106 mm
Area Luminosa Rettangolare		Lung.	120 mm	Larg.	220 mm	Alt.	0 mm
Area Luminosa Orizzontale		0.026400 m2		Area Luminosa Piano 180°		0.000000 m2	
Area Luminosa Piano 0°		0.000000 m2		Area Luminosa Piano 270°		0.000000 m2	
Area Luminosa Piano 90°		0.000000 m2		Area Luminosa a 76°		0.006387 m2	
Sistema Coordinate		CG	Tipo di Simmetria		Asimmetrico		
Data		09-09-2019	Massimo Angolo Gamma		180		
Lampade Apparecchio							
Archivio	Codice		Nome		Flusso [lm]	Pot. [W]	Q.tà
	L-IT1-0F3-3000-700-3M-70-25		ITALO 1-0F3-3000-700-3M-70-25 - 76.00 W		8760.00	76.00	1
C.I.E.	38 76 97 100 100			D DIN 5040	A20		
F UTE	1.00 E			B NBN	BZ 6 / 0.8 / BZ 5		

615mm x 343mm



Semipiani C

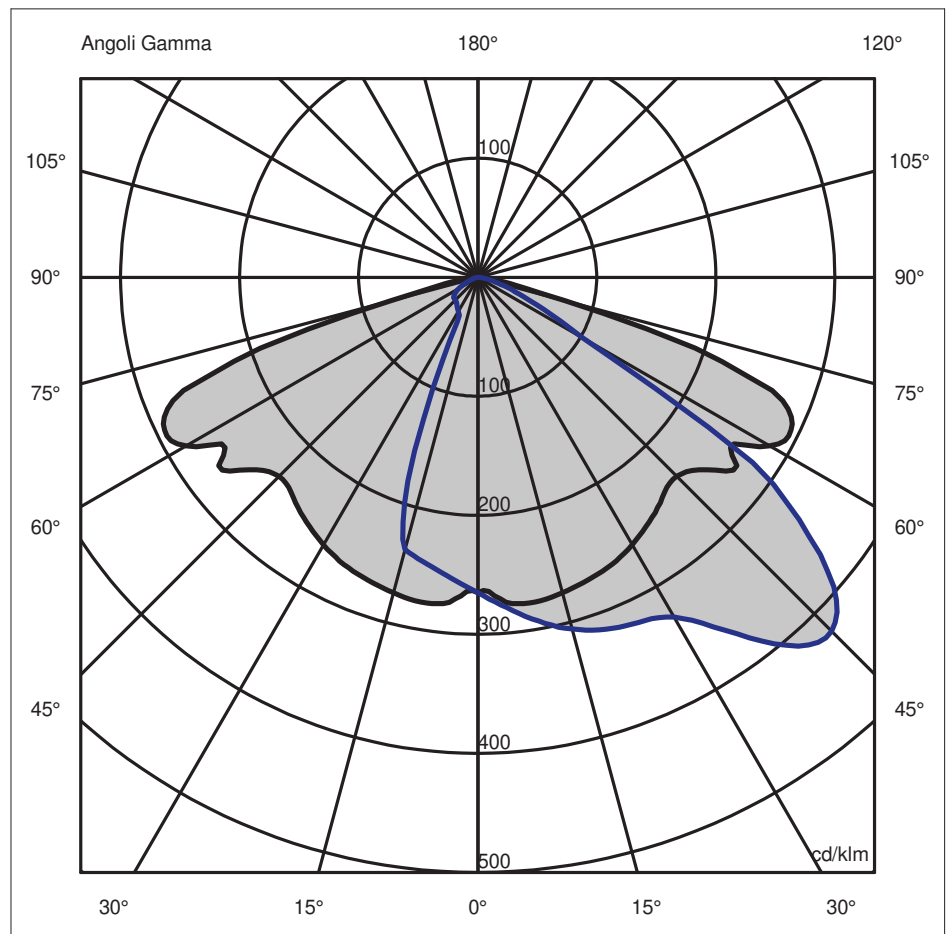
180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



Apparecchio				Rilievo		Lampada							
Codice	ITALO 1 0F3 STW 3.7-3M			Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25					
Nome	ITALO 1 0F3 STW 3.7-3M			Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1					
Archivio	Eulumdat			Data	09-09-2019		Posizione						
Flusso Apparecchio	8760.00 lm		Potenza Apparecchio	76.00 W		Efficacia	115.26 lm/W		Rendimento	100.00%			
Flusso Lampade	8760.00 lm		Valore Massimo	771.90 cd/klm		Posizione	C=30.00 G=59.00		CG	Asimmetrico			
Tabella Intensità Luminose - cd/klm													
Tabella 1/18													
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	263.15	264.55	265.90	264.67	266.08	264.89	266.34	264.78	266.84	265.21	267.50	265.73	267.75
G 2.0	264.05	264.77	266.24	265.51	266.94	266.35	267.74	267.11	267.93	267.33	268.17	267.41	268.25
G 3.0	267.87	264.28	265.22	265.22	266.24	266.08	267.66	267.24	269.63	269.05	271.40	270.66	271.39
G 4.0	270.61	267.03	267.78	268.60	268.93	269.80	270.32	270.82	271.25	271.05	272.16	271.93	274.35
G 5.0	274.03	271.09	271.57	273.17	272.93	274.18	274.34	274.64	275.59	275.75	275.65	275.23	275.88
G 6.0	275.56	274.07	275.01	276.39	277.46	278.35	279.43	280.29	279.59	279.08	280.08	279.43	278.84
G 7.0	276.13	277.12	278.50	280.08	280.63	282.33	282.53	283.08	284.83	284.82	284.09	283.51	283.71
G 8.0	276.73	278.08	280.58	281.80	283.76	284.90	287.28	287.46	288.27	288.28	289.73	288.00	287.29
G 9.0	276.93	278.88	281.81	283.26	285.72	287.35	289.79	290.55	292.63	293.07	292.91	292.90	291.74
G 10.0	276.98	279.68	282.91	284.54	287.62	289.37	291.86	293.34	295.77	296.65	297.54	296.43	297.14
G 11.0	276.71	279.91	283.43	285.62	288.95	291.21	294.25	295.86	298.75	299.78	301.50	301.27	300.62
G 12.0	276.34	279.89	283.87	286.33	290.21	292.62	296.24	298.11	301.58	302.51	305.09	305.32	304.57
G 13.0	275.78	279.72	284.03	286.85	291.24	293.78	297.97	300.00	304.09	305.46	308.61	308.48	309.51
G 14.0	275.06	279.32	284.01	287.14	291.81	294.71	299.32	301.69	306.35	307.99	311.32	312.00	313.31
G 15.0	274.34	279.05	283.84	287.36	292.19	295.53	300.42	303.32	308.39	310.50	314.00	315.25	316.74
G 16.0	273.61	278.53	283.66	287.37	292.57	296.26	301.54	304.56	309.96	312.28	316.54	317.93	319.82
G 17.0	272.81	278.09	283.57	287.51	293.09	296.88	302.54	305.77	311.33	314.14	318.77	319.90	322.49
G 18.0	272.15	277.45	283.45	287.64	293.49	297.52	303.34	306.78	312.97	315.59	320.61	321.80	325.00
G 19.0	271.41	277.09	283.31	287.81	294.06	298.20	304.31	307.88	314.15	316.78	322.05	323.48	327.22
G 20.0	270.58	276.61	283.28	288.16	294.58	299.14	305.34	308.89	315.32	318.06	323.52	325.06	328.98
G 21.0	269.77	276.14	283.28	288.61	295.30	300.05	306.38	309.94	316.16	319.01	324.61	326.26	330.29
G 22.0	268.91	275.73	283.28	289.15	296.08	301.08	307.53	311.05	317.23	319.90	325.50	327.10	331.48
G 23.0	268.18	275.25	283.51	289.73	297.10	302.45	308.76	312.27	318.12	320.62	326.37	327.86	332.43
G 24.0	267.08	275.04	283.66	290.32	298.27	304.02	310.34	313.41	319.09	321.30	326.93	328.26	332.83
G 25.0	266.10	274.33	283.79	291.19	299.48	305.77	311.90	314.64	319.92	321.83	327.40	328.67	333.25
G 26.0	265.05	273.98	283.81	292.29	301.19	307.88	313.74	316.13	320.91	322.42	327.72	329.02	333.67
G 27.0	263.57	273.27	284.07	293.40	303.04	309.90	315.61	317.47	321.73	322.82	327.87	328.92	333.65
G 28.0	262.26	272.61	284.31	294.75	305.03	312.46	317.63	318.87	322.52	323.20	328.01	328.74	333.58
G 29.0	260.93	271.98	284.58	296.21	307.45	315.20	320.09	320.58	323.39	323.50	328.02	328.65	333.41
G 30.0	259.41	271.02	284.77	297.61	310.26	318.34	322.88	322.05	324.05	323.61	327.81	328.44	333.51
G 31.0	257.66	269.95	285.00	299.68	313.45	322.20	325.55	323.98	324.67	323.61	327.79	328.29	333.87
G 32.0	255.97	268.96	285.17	301.75	316.94	325.94	328.70	325.65	325.34	323.69	327.59	328.76	334.82
G 33.0	254.31	267.80	285.28	304.13	320.77	329.60	331.90	327.53	325.74	323.65	327.57	329.64	336.62
G 34.0	252.53	266.77	285.25	306.19	324.73	333.99	335.15	329.22	326.15	323.78	327.96	331.25	339.70
G 35.0	250.99	265.30	285.16	308.55	329.11	337.84	338.88	331.02	326.58	324.18	329.03	333.89	344.06
G 36.0	249.11	264.03	284.85	311.06	333.35	342.04	342.37	332.81	327.23	325.04	330.83	337.84	349.40
G 37.0	247.46	262.53	284.51	313.27	337.67	346.25	346.05	334.31	328.18	326.66	333.60	342.87	355.50
G 38.0	245.38	260.96	284.37	315.66	341.47	350.74	349.78	336.07	329.54	328.85	337.17	348.83	363.04
G 39.0	243.56	259.42	283.60	317.64	345.31	356.00	353.56	338.29	331.43	332.00	342.25	355.83	371.99
G 40.0	241.07	257.33	282.70	319.24	349.26	360.28	357.46	341.12	334.67	336.69	348.83	364.33	381.41
G 41.0	239.02	255.58	281.75	320.21	352.53	365.04	361.47	345.41	338.70	342.76	355.97	373.49	390.86
G 42.0	237.43	253.56	280.21	320.26	354.91	370.06	366.01	350.37	345.06	350.53	364.58	384.49	400.22
G 43.0	236.33	251.90	278.88	319.97	356.63	375.32	371.37	356.81	352.91	360.12	375.13	395.63	409.64
G 44.0	235.79	251.20	278.54	319.91	358.50	380.23	378.14	366.33	362.38	370.85	387.14	407.37	418.55
G 45.0	236.41	251.56	279.14	321.10	361.05	386.36	387.39	377.72	374.45	382.93	402.05	419.38	427.33
G 46.0	237.69	253.00	281.66	323.84	364.91	393.14	398.62	392.07	389.81	398.70	418.27	429.95	433.76
G 47.0	239.59	255.79	285.16	329.74	371.92	403.98	412.42	410.84	406.53	419.47	434.95	440.21	438.15
G 48.0	242.46	259.50	290.62	336.77	380.92	416.87	428.33	432.37	426.55	439.41	449.96	447.84	439.86
G 49.0	246.38	264.86	297.86	345.75	393.92	433.08	446.95	455.48	448.62	462.25	462.49	452.12	438.10
G 50.0	251.34	270.76	305.55	357.15	406.74	453.93	472.53	481.01	476.40	478.93	473.19	453.44	432.31
G 51.0	257.28	278.91	317.52	368.26	426.28	479.78	503.11	515.18	506.78	496.68	480.49	449.97	422.66
G 52.0	264.42	289.44	329.18	384.31	445.10	505.87	536.95	551.57	533.68	511.23	484.92	439.95	411.74
G 53.0	268.89	299.08	343.83	401.91	467.91	538.42	576.32	589.05	559.42	524.01	484.69	426.37	397.40
G 54.0	269.05	309.56	360.55	421.17	491.70	566.70	611.17	627.43	584.52	533.28	478.88	411.63	383.35
G 55.0	260.80	315.60	371.97	439.14	517.26	603.30	651.21	659.50	607.66	537.39	466.86	395.95	367.59
G 56.0	256.13	313.14	381.48	454.18	544.14	640.56	691.73	689.66	626.80	534.64	450.52	377.01	348.80
G 57.0	256.65	314.27	383.85	461.72	565.88	674.78	726.66	715.28	637.37	523.71	432.23	360.94	327.92
G 58.0	265.91	321.34	392.86	471.32	581.28	702.88	756.05	732.73	637.03	503.42	407.39	335.65	308.22
G 59.0	276.03	337.01	408.09	487.74	596.00	717.76	771.90	737.43	623.72	475.73	381.44	310.42	283.89
G 60.0	283.25	351.64	427.80	512.30	615.41	725.44	770.90	727.80	599.80	440.54	351.89	283.13	252.86
G 61.0	288.69	364.63	447.10	535.02	6								

Apparecchio					Rilievo		Lampada								
Codice	ITALO 1 0F3 STW 3.7-3M				Codice	18-009-70	Codice L-IT1-0F3-3000-700-3M-70-25								
Nome	ITALO 1 0F3 STW 3.7-3M				Nome	ITALO 1 0F3 STW 3.7-3M	Numero 1								
Archivio	Eulumdat				Data	09-09-2019	Posizione								
Flusso Apparecchio		8760.00 lm		Potenza Apparecchio		76.00 W		Efficacia		115.26 lm/W		Rendimento		100.00%	
Flusso Lampade		8760.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 2/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	
G 1.0	266.02	267.62	266.94	267.46	267.60	267.47	267.60	267.46	266.94	267.62	266.02	267.75	265.73		
G 2.0	267.11	268.41	268.10	269.37	269.79	270.44	269.79	269.37	268.10	268.41	267.11	268.25	267.41		
G 3.0	270.41	270.59	270.23	271.17	272.14	272.91	272.14	271.17	270.23	270.59	270.41	271.39	270.66		
G 4.0	273.80	273.87	273.34	273.16	274.71	275.84	274.71	273.16	273.34	273.87	273.80	274.35	271.93		
G 5.0	275.97	277.31	276.63	276.08	277.12	278.46	277.12	276.08	276.63	277.31	275.97	275.88	275.23		
G 6.0	278.01	280.08	280.24	278.80	279.70	281.52	279.70	278.80	280.24	280.08	278.01	278.84	279.43		
G 7.0	282.47	281.96	283.03	282.35	282.48	284.57	282.48	282.35	283.03	281.96	282.47	283.71	283.51		
G 8.0	286.44	285.52	285.55	286.03	285.43	287.59	285.43	286.03	285.55	285.52	286.44	287.29	288.00		
G 9.0	290.40	289.55	288.31	289.42	288.68	290.62	288.68	289.42	288.31	289.55	290.40	291.74	292.90		
G 10.0	294.28	293.94	291.51	292.79	291.50	293.00	291.50	292.79	291.51	293.94	294.28	297.14	296.43		
G 11.0	299.43	297.40	295.52	295.37	294.38	296.12	294.38	295.37	295.52	297.40	299.43	300.62	301.27		
G 12.0	303.32	301.12	299.33	297.77	297.10	298.69	297.10	297.77	299.33	301.12	303.32	304.57	305.32		
G 13.0	306.92	305.51	302.80	300.55	299.86	301.67	299.86	300.55	302.80	305.51	306.92	309.51	308.48		
G 14.0	310.80	310.19	306.27	303.12	302.65	303.75	302.65	303.12	306.27	310.19	310.80	313.31	312.00		
G 15.0	315.17	313.42	309.57	305.99	305.37	305.66	305.37	305.99	309.57	313.42	315.17	316.74	315.25		
G 16.0	318.41	316.65	312.36	308.73	307.64	307.82	307.64	308.73	312.36	316.65	318.41	319.82	317.93		
G 17.0	321.43	319.67	315.62	311.30	309.97	309.99	309.97	311.30	315.62	319.67	321.43	322.49	319.90		
G 18.0	324.04	323.22	318.86	314.27	311.83	311.69	311.83	314.27	318.86	323.22	324.04	325.00	321.80		
G 19.0	326.12	326.18	321.17	316.62	313.50	313.15	313.50	316.62	321.17	326.18	326.12	327.22	323.48		
G 20.0	328.37	328.65	323.28	318.50	314.87	314.49	314.87	318.50	323.28	328.65	328.37	328.98	325.06		
G 21.0	329.73	330.34	325.15	320.32	316.10	315.85	316.10	320.32	325.15	330.34	329.73	330.29	326.26		
G 22.0	330.86	331.99	326.88	321.89	317.03	316.92	317.03	321.89	326.88	331.99	330.86	331.48	327.10		
G 23.0	331.75	333.02	328.26	323.21	317.84	317.88	317.84	323.21	328.26	333.02	331.75	332.43	327.86		
G 24.0	332.39	334.03	329.46	324.48	318.63	318.89	318.63	324.48	329.46	334.03	332.39	332.83	328.26		
G 25.0	332.91	334.59	330.21	325.27	319.39	319.80	319.39	325.27	330.21	334.59	332.91	333.25	328.67		
G 26.0	333.02	334.84	330.59	326.06	320.43	320.65	320.43	326.06	330.59	334.84	333.02	333.67	329.02		
G 27.0	332.96	335.16	331.19	326.68	321.44	321.90	321.44	326.68	331.19	335.16	332.96	333.65	328.92		
G 28.0	333.19	335.40	331.75	327.69	323.14	323.82	323.14	327.69	331.75	335.40	333.19	333.58	328.74		
G 29.0	333.47	336.19	333.03	329.03	325.66	326.19	325.66	329.03	333.03	336.19	333.47	333.41	328.65		
G 30.0	334.15	337.54	335.46	331.47	328.42	329.61	328.42	331.47	335.46	337.54	334.15	333.51	328.44		
G 31.0	335.97	339.90	338.74	335.03	333.40	334.30	333.40	335.03	338.74	339.90	335.97	333.87	328.29		
G 32.0	338.34	343.34	343.59	339.84	338.57	339.68	338.57	339.84	343.59	343.34	338.34	334.82	328.76		
G 33.0	341.86	348.23	349.62	345.40	344.98	346.19	344.98	345.40	349.62	348.23	341.86	336.62	329.64		
G 34.0	346.67	353.77	356.14	352.38	351.55	354.28	351.55	352.38	356.14	353.77	346.67	339.70	331.25		
G 35.0	352.39	360.94	364.17	360.60	359.85	361.76	359.85	360.60	364.17	360.94	352.39	344.06	333.89		
G 36.0	360.30	368.53	373.15	368.59	368.24	370.02	368.24	368.59	373.15	368.53	360.30	349.40	337.84		
G 37.0	367.52	377.72	382.41	377.67	376.34	379.21	376.34	377.67	382.41	377.72	367.52	355.50	342.87		
G 38.0	376.18	386.57	391.99	387.12	384.63	387.53	384.63	387.12	391.99	386.57	376.18	363.04	348.83		
G 39.0	385.24	396.19	401.54	395.06	393.03	396.06	393.03	395.06	401.54	396.19	385.24	371.99	355.83		
G 40.0	393.93	404.78	410.55	404.35	399.29	403.22	399.29	404.35	410.55	404.78	393.93	381.41	364.33		
G 41.0	404.13	413.52	417.85	412.01	405.92	410.51	405.92	412.01	417.85	413.52	404.13	390.86	373.49		
G 42.0	412.15	421.11	425.51	418.42	410.71	415.46	410.71	418.42	425.51	421.11	412.15	400.22	384.49		
G 43.0	419.42	427.40	430.48	423.57	413.93	419.08	413.93	423.57	430.48	427.40	419.42	409.64	395.63		
G 44.0	424.90	432.03	433.61	426.24	414.84	420.88	414.84	426.24	433.61	432.03	424.90	418.55	407.37		
G 45.0	429.43	434.91	434.57	427.01	413.97	420.41	413.97	427.01	434.91	434.57	429.43	427.33	419.38		
G 46.0	431.76	435.31	432.69	425.45	410.42	417.39	410.42	425.45	432.69	435.31	431.76	433.76	429.95		
G 47.0	431.29	433.10	428.37	421.43	404.53	412.45	404.53	421.43	428.37	433.10	431.29	438.15	440.21		
G 48.0	428.18	429.11	422.15	414.03	396.22	405.29	396.22	414.03	422.15	429.11	428.18	439.86	447.84		
G 49.0	422.34	421.57	413.13	405.44	386.77	396.22	386.77	405.44	413.13	421.57	422.34	438.10	452.12		
G 50.0	414.36	411.74	401.36	394.11	374.57	383.50	374.57	394.11	401.36	411.74	414.36	432.31	453.44		
G 51.0	403.21	400.08	388.59	380.16	361.15	370.27	361.15	380.16	388.59	400.08	403.21	422.66	449.97		
G 52.0	389.11	386.10	372.36	365.43	344.31	352.82	344.31	365.43	372.36	386.10	389.11	411.74	439.95		
G 53.0	373.74	369.39	356.35	347.59	328.70	338.23	328.70	347.59	356.35	369.39	373.74	397.40	426.37		
G 54.0	358.58	352.61	338.23	331.44	310.59	319.60	310.59	331.44	338.23	352.61	358.58	383.35	411.63		
G 55.0	341.64	334.99	320.78	312.54	292.42	302.92	292.42	312.54	320.78	334.99	341.64	367.59	395.95		
G 56.0	323.67	314.86	300.50	295.94	269.16	278.25	269.16	295.94	300.50	314.86	323.67	348.80	377.01		
G 57.0	303.65	296.05	269.04	250.58	221.37	230.94	221.37	250.58	269.04	296.05	303.65	327.92	360.94		
G 58.0	280.91	258.90	218.35	205.86	163.77	175.47	163.77	205.86	218.35	258.90	280.91	308.22	335.65		
G 5															

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 3/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	267.50	265.21	266.84	264.78	266.34	264.89	266.08	264.67	265.90	264.55	263.15	264.68	264.66
G 2.0	268.17	267.33	267.93	267.11	267.74	266.35	266.94	265.51	266.24	264.77	264.05	262.86	263.11
G 3.0	271.40	269.05	269.63	267.24	267.66	266.08	266.24	265.22	265.22	264.28	267.87	264.35	265.10
G 4.0	272.16	271.05	271.25	270.82	270.32	269.80	268.93	268.60	267.78	267.03	270.61	267.36	268.53
G 5.0	275.65	275.75	275.59	274.64	274.34	274.18	272.93	273.17	271.57	271.09	274.03	270.73	270.88
G 6.0	280.08	279.08	279.59	280.29	279.43	278.35	277.46	276.39	275.01	274.07	275.56	273.46	273.11
G 7.0	284.09	284.82	284.83	283.08	282.53	282.33	280.63	280.08	278.50	277.12	276.13	274.30	273.77
G 8.0	289.73	288.28	288.27	287.46	287.28	284.90	283.76	281.80	280.58	278.08	276.73	274.79	273.89
G 9.0	292.91	293.07	292.63	290.55	289.79	287.35	285.72	283.26	281.81	278.88	276.93	274.94	273.56
G 10.0	297.54	296.65	295.77	293.34	291.86	289.37	287.62	284.54	282.91	279.68	276.98	274.72	273.15
G 11.0	301.50	299.78	298.75	295.86	294.25	291.21	288.95	285.62	283.43	279.91	276.71	274.35	272.48
G 12.0	305.09	302.51	301.58	298.11	296.24	292.62	290.21	286.33	283.87	279.89	276.34	273.91	271.71
G 13.0	308.61	305.46	304.09	300.00	297.97	293.78	291.24	286.85	284.03	279.72	275.78	272.96	270.69
G 14.0	311.32	307.99	306.35	301.69	299.32	294.71	291.81	287.14	284.01	279.32	275.06	272.09	269.39
G 15.0	314.00	310.50	308.39	303.32	300.42	295.53	292.19	287.36	283.84	279.05	274.34	271.12	268.40
G 16.0	316.54	312.28	309.96	304.56	301.54	296.26	292.57	287.37	283.66	278.53	273.61	270.13	267.35
G 17.0	318.77	314.14	311.33	305.77	302.54	296.88	293.09	287.51	283.57	278.09	272.81	269.19	266.17
G 18.0	320.61	315.59	312.97	306.78	303.34	297.52	293.49	287.64	283.45	277.45	272.15	268.23	264.95
G 19.0	322.05	316.78	314.15	307.88	304.31	298.20	294.06	287.81	283.31	277.09	271.41	267.17	263.64
G 20.0	323.52	318.06	315.32	308.89	305.34	299.14	294.58	288.16	283.28	276.61	270.58	266.19	262.24
G 21.0	324.61	319.01	316.16	309.94	306.38	300.05	295.30	288.61	283.28	276.14	269.77	265.29	260.87
G 22.0	325.50	319.90	317.23	311.05	307.53	301.08	296.08	289.15	283.28	275.73	268.91	264.37	259.41
G 23.0	326.37	320.62	318.12	312.27	308.76	302.45	297.10	289.73	283.51	275.25	268.18	262.94	258.22
G 24.0	326.93	321.30	319.09	313.41	310.34	304.02	298.27	290.32	283.66	275.04	267.08	261.60	256.92
G 25.0	327.40	321.83	319.92	314.64	311.90	305.77	299.48	291.19	283.79	274.33	266.10	260.09	255.02
G 26.0	327.72	322.42	320.91	316.13	313.74	307.88	301.19	292.29	283.81	273.98	265.05	258.67	253.39
G 27.0	327.87	322.82	321.73	317.47	315.61	309.90	303.04	293.40	284.07	273.27	263.57	257.07	251.46
G 28.0	328.01	323.20	322.52	318.87	317.63	312.46	305.03	294.75	284.31	272.61	262.26	255.38	249.78
G 29.0	328.02	323.50	323.39	320.58	320.09	315.20	307.45	296.21	284.58	271.98	260.93	253.57	247.95
G 30.0	327.81	323.61	324.05	322.05	322.88	318.34	310.26	297.61	284.77	271.02	259.41	251.85	246.17
G 31.0	327.79	323.61	324.67	323.98	325.55	322.20	313.45	299.68	285.00	269.95	257.66	250.24	244.18
G 32.0	327.59	323.69	325.34	325.65	328.70	325.94	316.94	301.75	285.17	268.96	255.97	248.12	242.31
G 33.0	327.57	323.65	325.74	327.53	331.90	329.60	320.77	304.13	285.28	267.80	254.31	246.51	240.49
G 34.0	327.96	323.78	326.15	329.22	335.15	333.99	324.73	306.19	285.25	266.77	252.53	244.69	238.73
G 35.0	329.03	324.18	326.58	331.02	338.88	337.84	329.11	308.55	285.16	265.30	250.99	242.88	236.97
G 36.0	330.83	325.04	327.23	332.81	342.37	342.04	333.35	311.06	284.85	264.03	249.11	241.04	235.02
G 37.0	333.60	326.66	328.18	334.31	346.05	346.25	337.67	313.27	284.51	262.53	247.46	239.41	233.26
G 38.0	337.17	328.85	329.54	336.07	349.78	350.74	341.47	315.66	284.37	260.96	245.38	237.54	231.46
G 39.0	342.25	332.00	331.43	338.29	353.56	356.00	345.31	317.64	283.60	259.42	243.56	235.69	229.23
G 40.0	348.83	336.69	334.67	341.12	357.46	360.28	349.26	319.24	282.70	257.33	241.07	233.29	227.38
G 41.0	355.97	342.76	338.70	345.41	361.47	365.04	352.53	320.21	281.75	255.58	239.02	231.35	225.21
G 42.0	364.58	350.53	345.06	350.37	366.01	370.06	354.91	320.26	280.21	253.56	237.43	229.57	222.93
G 43.0	375.13	360.12	352.91	356.81	371.37	375.32	356.63	319.97	278.88	251.90	236.33	228.21	220.96
G 44.0	387.14	370.85	362.38	366.33	378.14	380.23	358.50	319.91	278.54	251.20	235.79	226.84	218.81
G 45.0	402.05	382.93	374.45	377.72	387.39	386.36	361.05	321.10	279.14	251.56	236.41	226.33	217.34
G 46.0	418.27	398.70	389.81	392.07	398.62	393.14	364.91	323.84	281.66	253.00	237.69	226.08	215.57
G 47.0	434.95	419.47	406.53	410.84	412.42	403.98	371.92	329.74	285.16	255.79	239.59	226.47	214.06
G 48.0	449.96	439.41	426.55	432.37	428.33	416.87	380.92	336.77	290.62	259.50	242.46	227.57	212.77
G 49.0	462.49	462.25	448.62	455.48	446.95	433.08	393.92	345.75	297.86	264.86	246.38	229.23	211.58
G 50.0	473.19	478.93	476.40	481.01	472.53	453.93	406.74	357.15	305.55	270.76	251.34	231.24	210.15
G 51.0	480.49	496.68	506.78	515.18	503.11	479.78	426.28	368.26	317.52	278.91	257.28	233.62	208.79
G 52.0	484.92	511.23	533.68	551.57	536.95	505.87	445.10	384.31	329.18	289.44	264.42	236.63	207.19
G 53.0	484.69	524.01	559.42	589.05	576.32	538.42	467.91	401.91	343.83	299.08	268.89	237.21	201.26
G 54.0	478.88	533.28	584.52	627.43	611.17	566.70	491.70	421.17	360.55	309.56	269.05	232.23	191.51
G 55.0	466.86	537.39	607.66	659.50	651.21	603.30	517.26	439.14	371.97	315.60	260.80	217.80	169.96
G 56.0	450.52	534.64	626.80	689.66	691.73	640.56	544.14	454.18	381.48	313.14	256.13	205.73	153.46
G 57.0	432.23	523.71	637.37	715.28	726.66	674.78	565.88	461.72	383.85	314.27	256.65	198.28	141.64
G 58.0	407.39	503.42	637.03	732.73	756.05	702.88	581.28	471.32	392.86	321.34	265.91	199.94	137.63
G 59.0	381.44	475.73	623.72	737.43	771.90	717.76	596.00	487.74	408.09	337.01	276.03	201.71	133.83
G 60.0	351.89	440.54	599.80	727.80	770.90	725.44	615.41	512.30	427.80	351.64	283.25	201.94	129.16
G 61.0	317.63	402.68	569.56	702.32	757.40	730.18	639.02	535.02	447.10	364.63	288.69	200.53	123.63
G 62.0	282.46	363.23	518.08	653.36	735.15	733.38	662.07	554.48	464.34	373.97	292.02	197.35	115.78
G 63.0	243.55	316.99	457.86	603.43	716.24	729.89	676.88	570.93	477.04	380.82	293.23	192.70	107.61
G 64.0	188.43	272.01	386.90	544.77	688.99	717.92	683.08	582.97	486.87	384.40	292.71	187.29	97.70
G 65.0	133.25	212.99	323.47	495.61	652.18	700.23	682.27	590.31	492.89	385.92	291.39	180.42	88.35
G 66.0	97.96	150.35	275.17	435.79	614.29	675.29	672.21	592.35	495.18	386.01	288.21	173.76	80.04
G 67.0	83.70	111.06	223.07	383.56	566.42	640.45	656.63	588.53	494.35	384.			

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-3M			Codice	18-009-70			Codice	L-IT1-0F3-3000-700-3M-70-25						
Nome	ITALO 1 0F3 STW 3.7-3M			Nome	ITALO 1 0F3 STW 3.7-3M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio		8760.00 lm		Potenza Apparecchio		76.00 W		Efficacia		115.26 lm/W		Rendimento		100.00%	
Flusso Lampade		8760.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 4/18	
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	264.09	264.05	263.17	263.98	262.10	263.33	261.29	262.42	260.66	261.54	260.65	261.16	261.35	261.35	261.35
G 2.0	261.73	261.75	260.75	260.82	260.39	261.02	260.57	261.08	259.67	260.43	258.32	258.55	258.03	258.03	258.03
G 3.0	262.59	262.76	260.41	260.62	258.15	258.95	257.04	257.49	257.05	257.94	256.91	257.11	255.44	255.44	255.44
G 4.0	264.77	264.98	261.60	261.82	258.82	258.86	256.11	256.13	253.79	254.08	254.11	255.12	253.72	253.72	253.72
G 5.0	267.71	267.53	264.21	264.19	259.76	259.48	255.86	255.51	252.66	252.39	250.69	251.76	252.04	252.04	252.04
G 6.0	269.96	269.82	266.03	265.59	261.77	261.43	256.53	255.24	251.77	251.15	248.47	248.66	249.89	249.89	249.89
G 7.0	271.14	270.27	267.48	267.02	262.77	262.23	258.03	256.76	251.25	249.87	246.99	246.48	247.10	247.10	247.10
G 8.0	271.15	269.89	267.23	266.64	263.55	263.10	258.65	257.27	252.14	249.31	245.30	244.56	244.03	244.03	244.03
G 9.0	270.77	269.30	266.65	265.80	262.91	262.72	259.26	257.87	252.65	249.83	244.01	242.84	241.38	241.38	241.38
G 10.0	270.28	268.54	265.90	264.77	261.99	261.68	258.98	258.07	253.16	250.22	243.32	241.17	239.19	239.19	239.19
G 11.0	269.44	267.53	264.80	263.63	260.86	260.27	257.78	257.31	253.28	250.46	243.31	239.63	237.41	237.41	237.41
G 12.0	268.52	266.47	263.74	262.33	259.47	259.04	256.57	256.31	253.05	250.94	243.53	238.72	235.76	235.76	235.76
G 13.0	267.43	265.18	262.39	260.86	258.00	257.69	255.01	254.75	252.47	250.70	243.59	238.25	233.80	233.80	233.80
G 14.0	266.21	263.81	260.78	259.48	256.61	256.03	253.65	253.34	250.84	250.15	243.91	237.85	232.18	232.18	232.18
G 15.0	264.91	262.32	259.23	257.86	255.00	254.29	252.09	251.64	249.45	248.86	243.93	237.52	230.50	230.50	230.50
G 16.0	263.63	260.94	257.66	256.40	253.42	252.89	250.50	250.13	247.96	247.49	243.52	237.27	228.57	228.57	228.57
G 17.0	262.19	259.31	256.25	254.94	252.07	251.35	248.86	248.58	246.47	245.92	242.39	233.89	222.57	222.57	222.57
G 18.0	260.77	258.02	254.53	253.30	250.31	249.61	247.29	246.72	244.75	243.92	239.27	228.76	215.67	215.67	215.67
G 19.0	259.37	256.34	253.20	251.57	248.76	247.81	245.46	244.90	242.51	241.48	235.48	223.41	206.32	206.32	206.32
G 20.0	258.13	254.91	251.61	249.89	247.10	246.01	243.54	242.78	240.18	238.99	230.80	203.55	187.46	187.46	187.46
G 21.0	256.69	253.44	250.16	248.32	245.36	244.23	241.61	240.69	238.08	228.37	211.50	180.88	164.74	164.74	164.74
G 22.0	255.22	251.69	248.54	246.65	243.67	242.59	239.87	238.72	234.32	208.40	189.23	154.82	143.01	143.01	143.01
G 23.0	253.52	250.20	246.77	244.82	241.90	240.67	238.02	234.93	218.04	183.18	162.39	136.82	123.51	123.51	123.51
G 24.0	251.73	248.40	245.04	242.91	239.98	238.72	235.87	218.66	192.11	159.94	147.16	111.27	93.06	93.06	93.06
G 25.0	250.32	246.56	243.32	241.12	238.05	236.64	232.12	197.22	169.55	143.20	120.31	85.76	71.25	71.25	71.25
G 26.0	248.68	244.82	241.42	239.37	236.13	234.55	218.18	173.50	151.56	115.06	91.77	57.56	47.62	47.62	47.62
G 27.0	246.81	243.31	239.42	237.41	234.37	230.48	200.21	155.05	129.79	88.17	66.55	40.57	37.33	37.33	37.33
G 28.0	245.23	241.48	237.84	235.45	232.16	214.96	179.61	137.50	105.99	62.20	43.43	37.62	36.27	36.27	36.27
G 29.0	242.93	239.76	235.96	233.62	230.11	198.08	156.50	115.19	77.96	42.07	38.49	36.94	35.61	35.61	35.61
G 30.0	241.09	237.60	234.25	231.66	226.28	178.59	142.29	88.94	52.24	39.35	37.68	36.46	35.10	35.10	35.10
G 31.0	239.35	235.78	232.30	229.38	213.57	156.97	119.96	67.36	41.03	38.71	37.29	35.98	34.65	34.65	34.65
G 32.0	237.74	233.85	230.51	227.18	195.95	144.28	97.15	44.55	39.65	38.27	36.81	35.59	34.16	34.16	34.16
G 33.0	235.88	232.02	228.28	224.11	178.18	123.37	75.35	40.87	39.13	37.89	36.48	35.17	33.76	33.76	33.76
G 34.0	233.87	230.21	226.28	212.90	159.38	103.16	52.15	40.25	38.71	37.53	36.14	34.86	33.36	33.36	33.36
G 35.0	231.88	227.91	223.83	197.21	146.36	81.57	42.29	39.74	38.33	37.20	35.79	34.55	33.01	33.01	33.01
G 36.0	229.86	225.57	221.49	182.12	129.20	58.15	40.91	39.40	37.97	36.93	35.51	34.21	32.67	32.67	32.67
G 37.0	227.87	223.48	218.60	164.00	107.76	45.23	40.39	39.02	37.67	36.67	35.25	33.94	32.37	32.37	32.37
G 38.0	225.94	221.38	214.83	148.75	90.80	42.39	40.07	38.69	37.40	36.45	35.00	33.73	32.08	32.08	32.08
G 39.0	223.92	218.78	204.75	136.76	70.50	41.87	39.73	38.38	37.18	36.23	34.83	33.55	31.88	31.88	31.88
G 40.0	221.75	215.97	189.59	118.69	51.63	41.62	39.42	38.14	36.89	36.08	34.70	33.47	31.74	31.74	31.74
G 41.0	219.16	213.31	174.05	99.73	44.94	41.40	39.21	37.88	36.65	35.94	34.64	33.42	31.66	31.66	31.66
G 42.0	216.62	210.07	158.22	81.39	43.60	41.25	39.02	37.64	36.47	35.83	34.61	33.39	31.56	31.56	31.56
G 43.0	214.26	206.59	143.45	64.18	43.37	41.16	38.89	37.44	36.26	35.75	34.60	33.33	31.48	31.48	31.48
G 44.0	211.17	199.47	131.87	51.39	43.31	41.13	38.77	37.26	36.09	35.69	34.57	33.35	31.47	31.47	31.47
G 45.0	208.30	187.61	116.28	46.91	43.28	41.17	38.70	37.16	35.97	35.60	34.57	33.42	31.51	31.51	31.51
G 46.0	205.11	176.09	99.71	46.06	43.33	41.29	38.73	37.13	35.84	35.53	34.62	33.51	31.55	31.55	31.55
G 47.0	202.11	159.97	82.60	45.99	43.47	41.47	38.85	37.18	35.72	35.48	34.67	33.55	31.67	31.67	31.67
G 48.0	199.10	145.63	67.07	46.07	43.64	41.74	39.06	37.26	35.66	35.40	34.66	33.60	31.73	31.73	31.73
G 49.0	195.99	132.99	55.33	46.23	43.97	42.11	39.40	37.43	35.65	35.27	34.61	33.60	31.78	31.78	31.78
G 50.0	192.95	121.35	49.91	46.50	44.29	42.60	39.79	37.69	35.70	35.13	34.46	33.51	31.72	31.72	31.72
G 51.0	188.70	108.21	48.66	46.85	44.82	43.20	40.26	38.04	35.80	34.85	34.23	33.34	31.52	31.52	31.52
G 52.0	181.73	92.53	48.79	47.41	45.50	43.94	40.84	38.46	35.76	34.48	33.93	33.02	31.20	31.20	31.20
G 53.0	167.24	75.99	49.20	48.20	46.36	44.89	41.50	38.91	35.63	34.10	33.49	32.48	30.72	30.72	30.72
G 54.0	149.30	64.60	49.75	49.14	47.38	45.90	42.35	39.15	35.52	33.66	32.94	31.83	30.02	30.02	30.02
G 55.0	125.53	56.52	50.39	50.33	48.65	47.02	43.27	39.29	35.40	33.18	32.26	30.91	29.14	29.14	29.14
G 56.0	107.07	53.86	51.30	51.96	50.31	48.52	43.99	39.42	35.21	32.63	31.36				

Apparecchio					Rilievo					Lampada					
Codice	ITALO 1 0F3 STW 3.7-3M				Codice	18-009-70				Codice	L-IT1-0F3-3000-700-3M-70-25				
Nome	ITALO 1 0F3 STW 3.7-3M				Nome	ITALO 1 0F3 STW 3.7-3M				Numero	1				
Archivio	Eulumdat				Data	09-09-2019				Posizione					
Flusso Apparecchio		8760.00 lm		Potenza Apparecchio		76.00 W		Efficacia		115.26 lm/W		Rendimento		100.00%	
Flusso Lampade		8760.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 5/18	
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	261.68	262.40	262.43	262.40	261.68	261.35	261.16	260.65	261.54	260.66	262.42	261.29	263.33	263.33	263.33
G 2.0	258.47	259.79	260.18	259.79	258.47	258.03	258.55	258.32	260.43	259.67	261.08	260.57	261.02	261.02	261.02
G 3.0	255.69	257.08	258.01	257.08	255.69	255.44	257.11	256.91	257.94	257.05	257.49	257.04	258.95	258.95	258.95
G 4.0	253.26	254.49	255.87	254.49	253.26	253.72	255.12	254.11	254.08	253.79	256.13	256.11	258.86	258.86	258.86
G 5.0	251.23	251.99	253.80	251.99	251.23	252.04	251.76	250.69	252.39	252.66	255.51	255.86	259.48	259.48	259.48
G 6.0	249.55	249.64	251.77	249.64	249.55	249.89	248.66	248.47	251.15	251.77	255.24	256.53	261.43	261.43	261.43
G 7.0	247.95	247.44	249.73	247.44	247.95	247.10	246.48	246.99	249.87	251.25	256.76	258.03	262.23	262.23	262.23
G 8.0	246.22	245.48	248.06	245.48	246.22	244.03	244.56	245.30	249.31	252.14	257.27	258.65	263.10	263.10	263.10
G 9.0	243.98	243.94	246.27	243.94	243.98	241.38	242.84	244.01	249.83	252.65	257.87	259.26	262.72	262.72	262.72
G 10.0	241.34	242.17	244.63	242.17	241.34	239.19	241.17	243.32	250.22	253.16	258.07	258.98	261.68	261.68	261.68
G 11.0	238.88	240.59	242.99	240.59	238.88	237.41	239.63	243.31	250.46	253.28	257.31	257.78	260.27	260.27	260.27
G 12.0	236.49	239.14	241.56	239.14	236.49	235.76	238.72	243.53	250.94	253.05	256.31	256.57	259.04	259.04	259.04
G 13.0	234.20	237.69	239.78	237.69	234.20	233.80	238.25	243.59	250.70	252.47	254.75	255.01	257.69	257.69	257.69
G 14.0	232.03	236.28	238.34	236.28	232.03	232.18	237.85	243.91	250.15	250.84	253.34	253.65	256.03	256.03	256.03
G 15.0	230.08	234.51	236.54	234.51	230.08	230.50	237.52	243.93	248.86	249.45	251.64	252.09	254.29	254.29	254.29
G 16.0	224.50	229.81	228.82	229.81	224.50	228.57	237.27	243.52	247.49	247.96	250.13	250.50	252.89	252.89	252.89
G 17.0	213.80	218.23	214.92	218.23	213.80	222.57	233.89	242.39	245.92	246.47	248.58	248.86	251.35	251.35	251.35
G 18.0	204.01	204.53	198.83	204.53	204.01	215.67	228.76	239.27	243.92	244.75	246.72	247.29	249.61	249.61	249.61
G 19.0	185.92	183.90	180.82	183.90	185.92	206.32	223.41	235.48	241.48	242.51	244.90	245.46	247.81	247.81	247.81
G 20.0	165.62	163.36	155.13	163.36	165.62	187.46	203.55	230.80	238.99	240.18	242.78	243.54	246.01	246.01	246.01
G 21.0	137.71	136.41	127.63	136.41	137.71	164.74	180.88	211.50	228.37	238.08	240.69	241.61	244.23	244.23	244.23
G 22.0	120.10	113.78	100.79	113.78	120.10	143.01	154.82	189.23	208.40	234.32	238.72	239.87	242.59	242.59	242.59
G 23.0	93.05	87.23	74.49	87.23	93.05	123.51	136.82	162.39	183.18	218.04	234.93	238.02	240.67	240.67	240.67
G 24.0	72.08	65.80	58.03	65.80	72.08	93.06	111.27	147.16	159.94	192.11	218.66	235.87	238.72	238.72	238.72
G 25.0	48.53	48.61	40.68	48.61	48.53	71.25	85.76	120.31	143.20	169.55	197.22	232.12	236.64	236.64	236.64
G 26.0	37.01	36.27	35.48	36.27	37.01	47.62	57.56	91.77	115.06	151.56	173.50	218.18	234.55	234.55	234.55
G 27.0	35.56	34.99	34.63	34.99	35.56	37.33	40.57	66.55	88.17	129.79	155.05	200.21	230.48	230.48	230.48
G 28.0	34.92	34.27	33.93	34.27	34.92	36.27	37.62	43.43	62.20	105.99	137.50	179.61	214.96	214.96	214.96
G 29.0	34.45	33.67	33.37	33.67	34.45	35.61	36.94	38.49	42.07	77.96	115.19	156.50	198.08	198.08	198.08
G 30.0	33.93	33.18	32.85	33.18	33.93	35.10	36.46	37.68	39.35	52.24	88.94	142.29	178.59	178.59	178.59
G 31.0	33.45	32.69	32.27	32.69	33.45	34.65	35.98	37.29	38.71	41.03	67.36	119.96	156.97	156.97	156.97
G 32.0	32.98	32.17	31.75	32.17	32.98	34.16	35.59	36.81	38.27	39.65	44.55	97.15	144.28	144.28	144.28
G 33.0	32.56	31.71	31.27	31.71	32.56	33.76	35.17	36.48	37.89	39.13	40.87	75.35	123.37	123.37	123.37
G 34.0	32.13	31.27	30.78	31.27	32.13	33.36	34.86	36.14	37.53	38.71	40.25	52.15	103.16	103.16	103.16
G 35.0	31.67	30.81	30.35	30.81	31.67	33.01	34.55	35.79	37.20	38.33	39.74	42.29	81.57	81.57	81.57
G 36.0	31.28	30.26	29.73	30.26	31.28	32.67	34.21	35.51	36.93	37.97	39.40	40.91	58.15	58.15	58.15
G 37.0	30.92	29.79	29.11	29.79	30.92	32.37	33.94	35.25	36.67	37.67	39.02	40.39	45.23	45.23	45.23
G 38.0	30.52	29.25	28.55	29.25	30.52	32.08	33.73	35.00	36.45	37.40	38.69	40.07	42.39	42.39	42.39
G 39.0	30.26	28.82	28.19	28.82	30.26	31.88	33.55	34.83	36.23	37.18	38.38	39.73	41.87	41.87	41.87
G 40.0	30.11	28.58	27.89	28.58	30.11	31.74	33.47	34.70	36.08	36.89	38.14	39.42	41.62	41.62	41.62
G 41.0	29.94	28.32	27.59	28.32	29.94	31.66	33.42	34.64	35.94	36.65	37.88	39.21	41.40	41.40	41.40
G 42.0	29.78	28.07	27.31	28.07	29.78	31.56	33.39	34.61	35.83	36.47	37.64	39.02	41.25	41.25	41.25
G 43.0	29.69	27.91	27.11	27.91	29.69	31.48	33.33	34.60	35.75	36.26	37.44	38.89	41.16	41.16	41.16
G 44.0	29.65	27.79	26.94	27.79	29.65	31.47	33.35	34.57	35.69	36.09	37.26	38.77	41.13	41.13	41.13
G 45.0	29.64	27.66	26.78	27.66	29.64	31.51	33.42	34.57	35.60	35.97	37.16	38.70	41.17	41.17	41.17
G 46.0	29.70	27.64	26.78	27.64	29.70	31.55	33.51	34.62	35.53	35.84	37.13	38.73	41.29	41.29	41.29
G 47.0	29.81	27.70	26.79	27.70	29.81	31.67	33.55	34.67	35.48	35.72	37.18	38.85	41.47	41.47	41.47
G 48.0	29.87	27.68	26.74	27.68	29.87	31.73	33.60	34.66	35.40	35.66	37.26	39.06	41.74	41.74	41.74
G 49.0	29.84	27.60	26.62	27.60	29.84	31.78	33.60	34.61	35.27	35.65	37.43	39.40	42.11	42.11	42.11
G 50.0	29.70	27.42	26.38	27.42	29.70	31.72	33.51	34.46	35.13	35.70	37.69	39.79	42.60	42.60	42.60
G 51.0	29.41	27.12	26.05	27.12	29.41	31.52	33.34	34.23	34.85	35.80	38.04	40.26	43.20	43.20	43.20
G 52.0	29.02	26.69	25.57	26.69	29.02	31.20	33.02	33.93	34.48	35.76	38.46	40.84	43.94	43.94	43.94
G 53.0	28.36	26.15	24.98	26.15	28.36	30.72	32.48	33.49	34.10	35.63	38.91	41.50	44.89	44.89	44.89
G 54.0	27.65	25.44	24.19	25.44	27.65	30.02	31.83	32.94	33.66	35.52	39.15	42.35	45.90	45.90	45.90
G 55.0	26.82	24.58	23.21	24.58	26.82	29.14	30.91	32.26	33.18	35.40	39.29	43.27	47.02	47.02	47.02
G 56.0	25.76	23.59	22.22	23.59	25.76	28.09	29.94	31.36	32.63	35.21	39.42	43.99	48.52	48.52	48.52
G 57.0	24.64	22.57	21.20	22.57	24.64	26.92	28.79	30.29	31.91	34.91	39.49	44.48	50.09	50.09	50.09
G 58.0	23.42	21.38	20.08												

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	262.10	263.98	263.17	264.05	264.09	264.66	264.68
G 2.0	260.39	260.82	260.75	261.75	261.73	263.11	262.86
G 3.0	258.15	260.62	260.41	262.76	262.59	265.10	264.35
G 4.0	258.82	261.82	261.60	264.98	264.77	268.53	267.36
G 5.0	259.76	264.19	264.21	267.53	267.71	270.88	270.73
G 6.0	261.77	265.59	266.03	269.82	269.96	273.11	273.46
G 7.0	262.77	267.02	267.48	270.27	271.14	273.77	274.30
G 8.0	263.55	266.64	267.23	269.89	271.15	273.89	274.79
G 9.0	262.91	265.80	266.65	269.30	270.77	273.56	274.94
G 10.0	261.99	264.77	265.90	268.54	270.28	273.15	274.72
G 11.0	260.86	263.63	264.80	267.53	269.44	272.48	274.35
G 12.0	259.47	262.33	263.74	266.47	268.52	271.71	273.91
G 13.0	258.00	260.86	262.39	265.18	267.43	270.69	272.96
G 14.0	256.61	259.48	260.78	263.81	266.21	269.39	272.09
G 15.0	255.00	257.86	259.23	262.32	264.91	268.40	271.12
G 16.0	253.42	256.40	257.66	260.94	263.63	267.35	270.13
G 17.0	252.07	254.94	256.25	259.31	262.19	266.17	269.19
G 18.0	250.31	253.30	254.53	258.02	260.77	264.95	268.23
G 19.0	248.76	251.57	253.20	256.34	259.37	263.64	267.17
G 20.0	247.10	249.89	251.61	254.91	258.13	262.24	266.19
G 21.0	245.36	248.32	250.16	253.44	256.69	260.87	265.29
G 22.0	243.67	246.65	248.54	251.69	255.22	259.41	264.37
G 23.0	241.90	244.82	246.77	250.20	253.52	258.22	262.94
G 24.0	239.98	242.91	245.04	248.40	251.73	256.92	261.60
G 25.0	238.05	241.12	243.32	246.56	250.32	255.02	260.09
G 26.0	236.13	239.37	241.42	244.82	248.68	253.39	258.67
G 27.0	234.37	237.41	239.42	243.31	246.81	251.46	257.07
G 28.0	232.16	235.45	237.84	241.48	245.23	249.78	255.38
G 29.0	230.11	233.62	235.96	239.76	242.93	247.95	253.57
G 30.0	226.28	231.66	234.25	237.60	241.09	246.17	251.85
G 31.0	213.57	229.38	232.30	235.78	239.35	244.18	250.24
G 32.0	195.95	227.18	230.51	233.85	237.74	242.31	248.12
G 33.0	178.18	224.11	228.28	232.02	235.88	240.49	246.51
G 34.0	159.38	212.90	226.28	230.21	233.87	238.73	244.69
G 35.0	146.36	197.21	223.83	227.91	231.88	236.97	242.88
G 36.0	129.20	182.12	221.49	225.57	229.86	235.02	241.04
G 37.0	107.76	164.00	218.60	223.48	227.87	233.26	239.41
G 38.0	90.80	148.75	214.83	221.38	225.94	231.46	237.54
G 39.0	70.50	136.76	204.75	218.78	223.92	229.23	235.69
G 40.0	51.63	118.69	189.59	215.97	221.75	227.38	233.29
G 41.0	44.94	99.73	174.05	213.31	219.16	225.21	231.35
G 42.0	43.60	81.39	158.22	210.07	216.62	222.93	229.57
G 43.0	43.37	64.18	143.45	206.59	214.26	220.96	228.21
G 44.0	43.31	51.39	131.87	199.47	211.17	218.81	226.84
G 45.0	43.28	46.91	116.28	187.61	208.30	217.34	226.33
G 46.0	43.33	46.06	99.71	176.09	205.11	215.57	226.08
G 47.0	43.47	45.99	82.60	159.97	202.11	214.06	226.47
G 48.0	43.64	46.07	67.07	145.63	199.10	212.77	227.57
G 49.0	43.97	46.23	55.33	132.99	195.99	211.58	229.23
G 50.0	44.29	46.50	49.91	121.35	192.95	210.15	231.24
G 51.0	44.82	46.85	48.66	108.21	188.70	208.79	233.62
G 52.0	45.50	47.41	48.79	92.53	181.73	207.19	236.63
G 53.0	46.36	48.20	49.20	75.99	167.24	201.26	237.21
G 54.0	47.38	49.14	49.75	64.60	149.30	191.51	232.23
G 55.0	48.65	50.33	50.39	56.52	125.53	169.96	217.80
G 56.0	50.31	51.96	51.30	53.86	107.07	153.46	205.73
G 57.0	52.35	53.56	52.29	53.67	94.88	141.64	198.28
G 58.0	54.72	56.11	53.44	53.79	85.21	137.63	199.94
G 59.0	57.36	58.75	54.85	53.85	79.08	133.83	201.71
G 60.0	60.34	61.18	56.29	53.89	71.09	129.16	201.94
G 61.0	63.38	64.18	57.86	53.79	63.92	123.63	200.53
G 62.0	65.85	67.13	59.29	53.51	57.92	115.78	197.35
G 63.0	67.79	69.95	60.56	52.86	53.99	107.61	192.70
G 64.0	69.20	71.58	61.23	51.95	51.54	97.70	187.29
G 65.0	69.81	71.96	61.31	50.81	49.45	88.35	180.42
G 66.0	69.59	71.21	60.65	49.55	47.35	80.04	173.76
G 67.0	68.02	69.61	59.32	48.06	45.45	72.79	165.01
G 68.0	65.30	66.35	57.40	46.32	43.40	64.13	156.96
G 69.0	61.36	61.88	54.24	43.86	41.40	55.65	146.73
G 70.0	55.57	56.11	50.06	41.21	39.02	47.49	119.62
G 71.0	48.98	49.54	45.53	38.13	36.48	43.01	103.58
G 72.0	41.70	43.29	40.51	35.28	33.77	39.08	90.80

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
--------------------	------------	---------------------	---------	-----------	-------------	------------	---------

Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico
----------------	------------	----------------	---------------	-----------	-----------------	----	-------------

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	148.67	280.21	386.66	425.32	427.17	374.54	256.86	110.14	50.45	37.90	35.62	32.74	31.70
G 74.0	109.51	226.97	331.55	374.35	376.97	302.76	196.19	75.75	41.02	33.21	31.46	28.80	28.36
G 75.0	75.99	165.89	259.88	294.06	315.16	259.02	152.34	55.07	35.26	28.87	28.11	25.74	24.69
G 76.0	53.25	114.19	181.58	210.31	241.84	198.62	105.09	41.34	30.04	25.84	24.78	22.62	21.48
G 77.0	41.93	77.16	122.92	143.09	166.59	134.73	68.80	31.94	26.08	22.99	21.91	19.94	18.75
G 78.0	32.89	52.06	76.44	92.67	101.14	84.28	45.17	25.63	22.21	20.04	19.03	17.46	16.36
G 79.0	27.46	38.87	53.29	61.97	67.68	51.48	32.32	21.20	18.58	17.46	16.79	15.09	14.42
G 80.0	22.28	31.49	39.06	42.72	43.13	33.13	23.80	17.14	16.02	14.84	14.46	13.12	12.46
G 81.0	17.13	25.39	30.83	31.22	30.44	23.73	17.89	14.00	13.40	12.57	12.25	11.12	10.65
G 82.0	12.62	20.78	25.23	24.85	22.85	16.46	13.86	11.71	11.38	10.44	10.45	9.36	8.97
G 83.0	8.85	15.71	19.98	19.30	16.71	12.22	10.58	9.47	9.13	8.46	8.41	7.65	7.30
G 84.0	5.58	11.25	14.52	14.60	12.17	8.94	8.21	7.36	7.04	6.66	6.59	5.87	5.55
G 85.0	2.94	7.41	10.28	9.70	8.32	6.24	6.01	5.27	5.38	4.83	4.92	4.31	4.21
G 86.0	1.64	3.59	5.32	4.67	4.68	3.59	3.66	3.19	3.45	3.34	3.49	3.04	3.00
G 87.0	0.29	2.05	2.91	2.59	2.41	1.98	1.88	1.56	1.87	1.77	2.01	1.66	1.97
G 88.0	0.13	0.39	0.55	0.44	0.80	0.60	0.76	0.61	0.70	0.54	0.63	0.52	0.60
G 89.0	0.03	0.14	0.19	0.14	0.17	0.13	0.13	0.12	0.12	0.12	0.12	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	28.81	27.25	24.36	22.70	20.37	20.20	20.37	22.70	24.36	27.25	28.81	31.70	32.74
G 74.0	24.72	23.29	21.06	19.73	17.56	17.62	17.56	19.73	21.06	23.29	24.72	28.36	28.80
G 75.0	21.90	20.32	18.22	17.33	15.51	15.40	15.51	17.33	18.22	20.32	21.90	24.69	25.74
G 76.0	18.97	17.82	15.97	15.24	13.68	13.66	13.68	15.24	15.97	17.82	18.97	21.48	22.62
G 77.0	16.86	15.71	14.28	13.46	12.14	12.16	12.14	13.46	14.28	15.71	16.86	18.75	19.94
G 78.0	14.78	13.63	12.59	11.90	10.69	10.61	10.69	11.90	12.59	13.63	14.78	16.36	17.46
G 79.0	12.91	12.06	11.05	10.36	9.36	9.25	9.36	10.36	11.05	12.06	12.91	14.42	15.09
G 80.0	11.08	10.46	9.52	9.08	8.25	8.26	8.25	9.08	9.52	10.46	11.08	12.46	13.12
G 81.0	9.59	8.90	8.19	7.90	6.93	6.93	6.93	7.90	8.19	8.90	9.59	10.65	11.12
G 82.0	7.84	7.49	6.72	6.46	5.67	5.74	5.67	6.46	6.72	7.49	7.84	8.97	9.36
G 83.0	6.41	5.91	5.46	5.30	4.70	4.62	4.70	5.30	5.46	5.91	6.41	7.30	7.65
G 84.0	4.87	4.74	4.36	4.17	3.78	3.82	3.78	4.17	4.36	4.74	4.87	5.55	5.87
G 85.0	3.72	3.61	3.40	3.26	2.91	2.98	2.91	3.26	3.40	3.61	3.72	4.21	4.31
G 86.0	2.75	2.70	2.44	2.49	2.24	2.27	2.24	2.49	2.44	2.70	2.75	3.00	3.04
G 87.0	1.65	1.74	1.54	1.56	1.36	1.50	1.36	1.56	1.54	1.74	1.65	1.97	1.66
G 88.0	0.50	0.60	0.52	0.58	0.47	0.47	0.47	0.58	0.52	0.60	0.50	0.60	0.52
G 89.0	0.09	0.10	0.07	0.08	0.07	0.08	0.07	0.08	0.07	0.10	0.09	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 9/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	35.62	37.90	50.45	110.14	256.86	374.54	427.17	425.32	386.66	280.21	148.67	71.14	34.67
G 74.0	31.46	33.21	41.02	75.75	196.19	302.76	376.97	374.35	331.55	226.97	109.51	57.07	31.00
G 75.0	28.11	28.87	35.26	55.07	152.34	259.02	315.16	294.06	259.88	165.89	75.99	44.75	27.74
G 76.0	24.78	25.84	30.04	41.34	105.09	198.62	241.84	210.31	181.58	114.19	53.25	37.04	24.73
G 77.0	21.91	22.99	26.08	31.94	68.80	134.73	166.59	143.09	122.92	77.16	41.93	30.21	21.38
G 78.0	19.03	20.04	22.21	25.63	45.17	84.28	101.14	92.67	76.44	52.06	32.89	25.27	17.93
G 79.0	16.79	17.46	18.58	21.20	32.32	51.48	67.68	61.97	53.29	38.87	27.46	20.78	14.30
G 80.0	14.46	14.84	16.02	17.14	23.80	33.13	43.13	42.72	39.06	31.49	22.28	16.39	11.21
G 81.0	12.25	12.57	13.40	14.00	17.89	23.73	30.44	31.22	30.83	25.39	17.13	12.86	8.18
G 82.0	10.45	10.44	11.38	11.71	13.86	16.46	22.85	24.85	25.23	20.78	12.62	9.17	5.85
G 83.0	8.41	8.46	9.13	9.47	10.58	12.22	16.71	19.30	19.98	15.71	8.85	6.09	3.79
G 84.0	6.59	6.66	7.04	7.36	8.21	8.94	12.17	14.60	14.52	11.25	5.58	3.70	2.16
G 85.0	4.92	4.83	5.38	5.27	6.01	6.24	8.32	9.70	10.28	7.41	2.94	2.06	1.11
G 86.0	3.49	3.34	3.45	3.19	3.66	3.59	4.68	4.67	5.32	3.59	1.64	1.04	0.51
G 87.0	2.01	1.77	1.87	1.56	1.88	1.98	2.41	2.59	2.91	2.05	0.29	0.29	0.16
G 88.0	0.63	0.54	0.70	0.61	0.76	0.60	0.80	0.44	0.55	0.39	0.13	0.12	0.08
G 89.0	0.12	0.12	0.12	0.12	0.13	0.13	0.17	0.14	0.19	0.14	0.03	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
--------------------	------------	---------------------	---------	-----------	-------------	------------	---------

Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico
----------------	------------	----------------	---------------	-----------	-----------------	----	-------------

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	31.24	32.29	35.81	36.27	34.58	26.83	19.51	12.13	8.53	6.68	6.02	5.44	5.20
G 74.0	28.58	29.22	31.53	30.69	27.38	20.91	16.98	9.66	7.07	5.53	5.08	4.71	4.52
G 75.0	25.80	26.07	27.58	25.26	22.41	16.05	14.69	7.52	5.63	4.63	4.45	4.09	4.00
G 76.0	22.88	22.19	23.28	20.47	17.22	12.12	12.76	5.83	4.68	3.90	3.77	3.47	3.44
G 77.0	19.33	18.35	18.59	15.77	13.01	8.93	11.26	4.49	3.71	3.20	3.22	2.95	2.95
G 78.0	15.58	14.32	14.55	12.18	9.40	6.41	9.81	3.42	2.88	2.62	2.63	2.43	2.42
G 79.0	12.39	11.17	10.92	8.37	6.52	4.57	8.59	2.53	2.25	2.07	2.08	1.96	1.92
G 80.0	9.62	8.28	8.01	6.05	4.55	2.88	7.65	1.81	1.71	1.47	1.52	1.22	1.24
G 81.0	7.03	5.86	5.38	4.06	3.00	1.76	6.76	1.22	1.13	0.79	0.65	0.31	0.28
G 82.0	4.98	3.80	3.30	2.22	1.64	1.08	5.98	0.59	0.36	0.12	0.09	0.05	0.05
G 83.0	3.09	2.29	1.87	1.03	0.81	0.52	5.13	0.09	0.06	0.05	0.04	0.03	0.03
G 84.0	1.61	0.99	0.77	0.42	0.27	0.10	4.54	0.05	0.05	0.04	0.04	0.02	0.02
G 85.0	0.80	0.45	0.29	0.12	0.07	0.06	4.04	0.04	0.04	0.03	0.02	0.02	0.02
G 86.0	0.35	0.16	0.11	0.07	0.05	0.04	3.54	0.03	0.02	0.02	0.02	0.02	0.02
G 87.0	0.13	0.08	0.06	0.04	0.03	0.02	3.04	0.02	0.02	0.02	0.02	0.02	0.02
G 88.0	0.07	0.04	0.03	0.03	0.02	0.02	2.54	0.02	0.02	0.02	0.02	0.02	0.02
G 89.0	0.04	0.04	0.03	0.03	0.02	0.02	2.05	0.02	0.02	0.02	0.02	0.02	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	4.82	4.55	4.34	4.55	4.82	5.20	5.44	6.02	6.68	8.53	12.13	19.51	26.83
G 74.0	4.23	4.08	3.89	4.08	4.23	4.52	4.71	5.08	5.53	7.07	9.66	16.98	20.91
G 75.0	3.71	3.61	3.44	3.61	3.71	4.00	4.09	4.45	4.63	5.63	7.52	14.69	16.05
G 76.0	3.25	3.19	2.99	3.19	3.25	3.44	3.47	3.77	3.90	4.68	5.83	12.76	12.12
G 77.0	2.73	2.72	2.59	2.72	2.73	2.95	2.95	3.22	3.20	3.71	4.49	11.26	8.93
G 78.0	2.29	2.28	2.12	2.28	2.29	2.42	2.43	2.63	2.62	2.88	3.42	9.81	6.41
G 79.0	1.77	1.79	1.65	1.79	1.77	1.92	1.96	2.08	2.07	2.25	2.53	8.59	4.57
G 80.0	0.92	0.96	0.84	0.96	0.92	1.24	1.22	1.52	1.47	1.71	1.81	7.65	2.88
G 81.0	0.12	0.13	0.10	0.13	0.12	0.28	0.31	0.65	0.79	1.13	1.22	6.76	1.76
G 82.0	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.09	0.12	0.36	0.59	5.98	1.08
G 83.0	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.09	5.13	0.52
G 84.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.05	0.05	4.54	0.10
G 85.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	4.04	0.06
G 86.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	3.54	0.04
G 87.0	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	3.04	0.02
G 88.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.54	0.02
G 89.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.05	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	34.58	36.27	35.81	32.29	31.24	34.67	71.14
G 74.0	27.38	30.69	31.53	29.22	28.58	31.00	57.07
G 75.0	22.41	25.26	27.58	26.07	25.80	27.74	44.75
G 76.0	17.22	20.47	23.28	22.19	22.88	24.73	37.04
G 77.0	13.01	15.77	18.59	18.35	19.33	21.38	30.21
G 78.0	9.40	12.18	14.55	14.32	15.58	17.93	25.27
G 79.0	6.52	8.37	10.92	11.17	12.39	14.30	20.78
G 80.0	4.55	6.05	8.01	8.28	9.62	11.21	16.39
G 81.0	3.00	4.06	5.38	5.86	7.03	8.18	12.86
G 82.0	1.64	2.22	3.30	3.80	4.98	5.85	9.17
G 83.0	0.81	1.03	1.87	2.29	3.09	3.79	6.09
G 84.0	0.27	0.42	0.77	0.99	1.61	2.16	3.70
G 85.0	0.07	0.12	0.29	0.45	0.80	1.11	2.06
G 86.0	0.05	0.07	0.11	0.16	0.35	0.51	1.04
G 87.0	0.03	0.04	0.06	0.08	0.13	0.16	0.29
G 88.0	0.02	0.03	0.03	0.04	0.07	0.08	0.12
G 89.0	0.02	0.03	0.03	0.04	0.04	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M	Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M	Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70		Codice	L-IT1-0F3-3000-700-3M-70-25	
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		
Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%	
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico	

Flusso Totale=8760.00 Flusso Apparecchio=8760.00

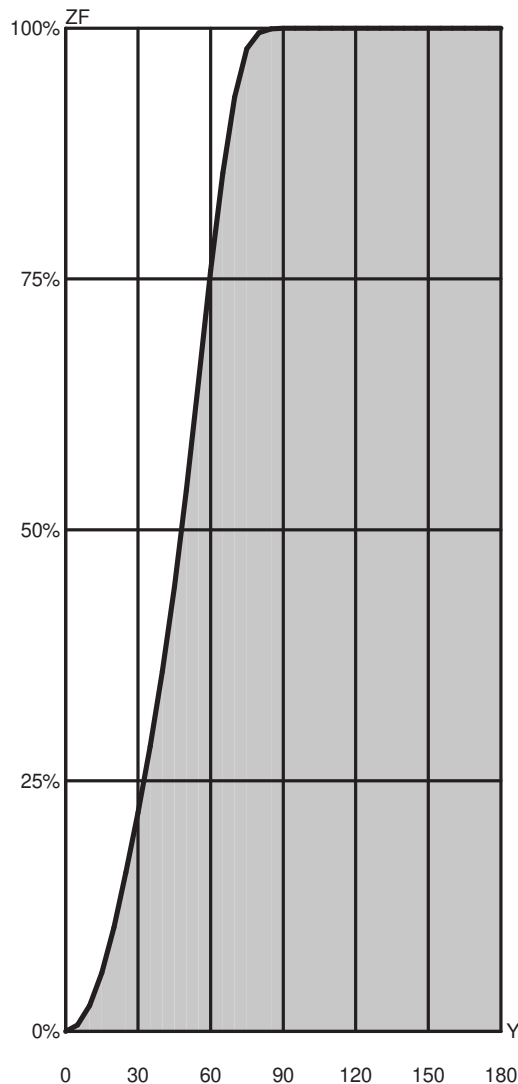
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.23	0.33	0.41	0.49	0.55	0.65	0.71	0.76	0.82	0.86	0.93	0.97
RC	7	6	6	6	6	6	5	5	5	5	4	4

Flusso Zonale per 1000 lumen																		
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	26	104	218	359	539	758	931	996	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

CODICI DI FLUSSO CIE
38 76 97 100 100

C.I.E.	7/6/6/6/6/5/5/5/4/4
D DIN 5040	A20
F UTE	1.00 E
B NBN	BZ 6 / 0.8 / BZ 5
RN	0.00000 %
BLF	1.0

LOR	100.00000 %
ULOR	0.00000 %
DLOR	100.00000 %
UFF	0.00000 %
DFF	100.00000 %
FFR	0.00000 %



Flusso Zonale				
Gamma °	Flusso	Somma lm	Flusso [%]	Somma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	6.34	6.34	0.63 %	0.63 %
10°	19.42	25.76	1.94 %	2.58 %
15°	32.74	58.50	3.27 %	5.85 %
20°	45.30	103.80	4.53 %	10.38 %
25°	54.34	158.14	5.43 %	15.81 %
30°	59.73	217.87	5.97 %	21.79 %
35°	66.13	284.00	6.61 %	28.40 %
40°	74.59	358.59	7.46 %	35.86 %
45°	84.64	443.23	8.46 %	44.32 %
50°	96.02	539.25	9.60 %	53.92 %
55°	108.11	647.35	10.81 %	64.74 %
60°	110.99	758.35	11.10 %	75.83 %
65°	97.23	855.58	9.72 %	85.56 %
70°	75.82	931.40	7.58 %	93.14 %
75°	48.04	979.44	4.80 %	97.94 %
80°	16.18	995.62	1.62 %	99.56 %
85°	3.85	999.47	0.39 %	99.95 %
90°	0.53	1000.00	0.05 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

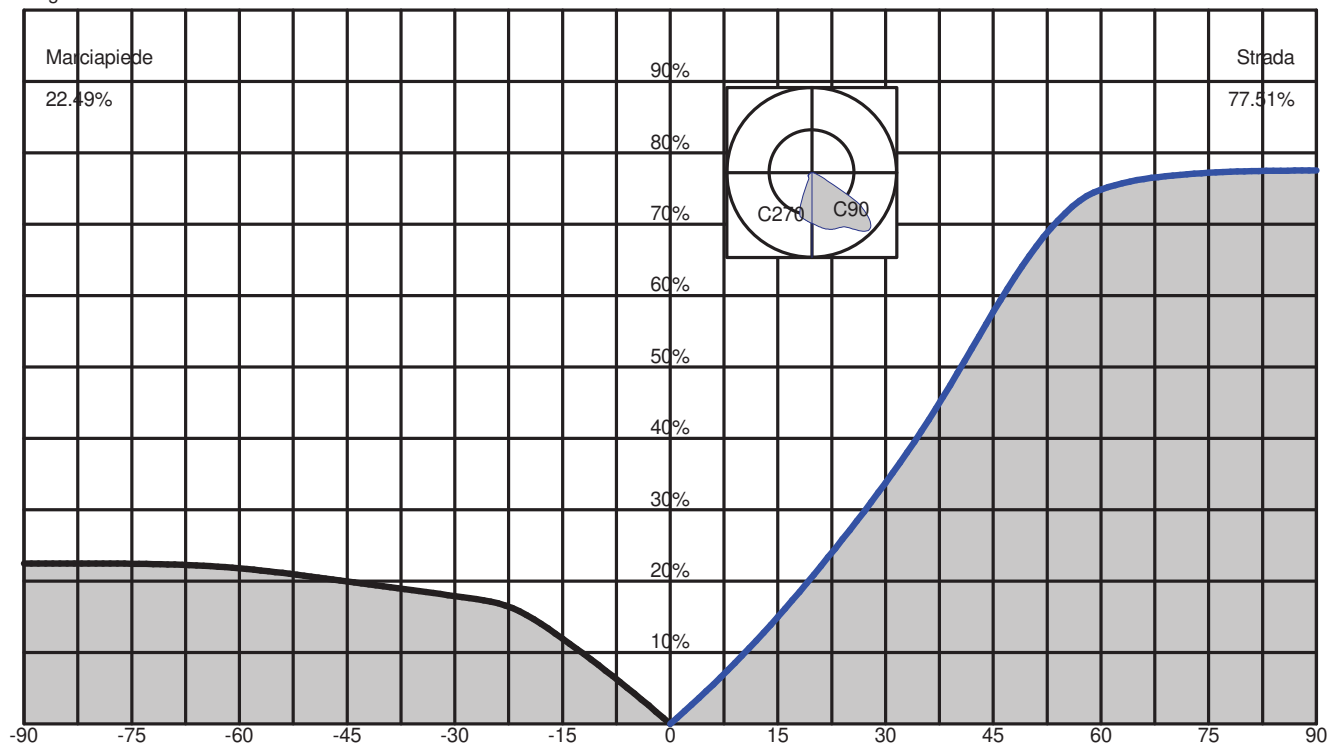
Apparecchio			Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-3M		Codice	18-009-70	Codice	L-IT1-0F3-3000-700-3M-70-25
Nome	ITALO 1 0F3 STW 3.7-3M		Nome	ITALO 1 0F3 STW 3.7-3M	Numero	1
Archivio	Eulumat		Data	09-09-2019	Posizione	

Flusso Apparecchio	8760.00 lm	Potenza Apparecchio	76.00 W	Efficacia	115.26 lm/W	Rendimento	100.00%
Flusso Lampade	8760.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	4.27%	Piano	5	4.59%
Piano	-10	8.25%	Piano	10	9.57%
Piano	-15	11.96%	Piano	15	15.01%
Piano	-20	15.26%	Piano	20	20.89%
Piano	-25	17.15%	Piano	25	27.14%
Piano	-30	17.92%	Piano	30	33.78%
Piano	-35	18.61%	Piano	35	41.04%
Piano	-40	19.28%	Piano	40	49.15%
Piano	-45	19.96%	Piano	45	57.70%
Piano	-50	20.64%	Piano	50	65.54%
Piano	-55	21.28%	Piano	55	71.53%
Piano	-60	21.81%	Piano	60	74.84%
Piano	-65	22.17%	Piano	65	76.16%
Piano	-70	22.36%	Piano	70	76.82%
Piano	-75	22.45%	Piano	75	77.20%
Piano	-80	22.48%	Piano	80	77.40%
Piano	-85	22.49%	Piano	85	77.49%
Piano	-90	22.49%	Piano	90	77.51%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	45.9° Medio	DLOR	100.00000 %
Throw	60.0° Corto	ULOR	0.00000 %
SLI (abbagliamento)	5.2 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Cutoff - Max: C=30.0° Gamma=59.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G3
DIN5044	KB2	Indice Abbagliamento	D4
IESNA Type II Short Asymmetrical			



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.



Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F3 STW 3.7-4M

apparecchio di illuminazione per l'installazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 11/05/2020

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F3 STW 3.7-4M
Codice apparecchio	ITALO 1 0F3 STW 3.7-4M
Rilievo fotometrico	18-009-66
Descrizione apparecchio	ITALO 1 0F3 STW 3.7-4M
Data delle prove	09/09/2019

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	X
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	X
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	106
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	120	220	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx		
Tipo Alimentatore	Elettronico/Electronic		
Modello Alimentatore	Osram OT/Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	UNI EN 13032-1:2012 UNI EN 13032-4:2015 IES LM-79-08
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0.2
Condizioni Elettriche	Tensione di alimentazione	230
	Frequenza di alimentazione	50
	Distorsione armonica THD V	< 0.5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro Sfera- spettro radiometro
	Sistema di riferimento misura	Sistema C-γ (Gonio) Integrale (Sfera)
	Posizione di misura	Verticale (Gonio) Orizzontale (Sfera)
	Distanza di misura (m)	9.03
	Tempo di stabilizzazione (min)	> 60
	Instabilità sorgente	< 0.5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	11670
Potenza ingresso apparecchio (W)	102.0
Efficienza apparecchio (lm/W)	114
Note e commenti	

LISTA STRUMENTAZIONE

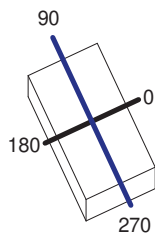
CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q190	Sfera Integratrice	Labsphere	LMS65
Q195	Spettro radiometro	Labsphere	CDS610
Q205	Luxmetro	Czibula&Grundmann	161206

INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	< 1.23%
Spettro radiometro	Incerezza lunghezza d'onda	< 0.5nm
	Incerezza coordinate cromatiche	± 0.003
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	< [0.05% + 0.03%/pf + (0.01%/kHz)/pf] Rdg + 0.05%VA Rng

Apparecchio		Rilievo		Lampada			
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25		
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1		
Archivio	Eulumat	Data	09-09-2019	Posizione			
Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico
Apparecchio Rettangolare	Lung.	615 mm	Larg.	343 mm	Alt.	106 mm	
Area Luminosa Rettangolare	Lung.	120 mm	Larg.	220 mm	Alt.	0 mm	
Area Luminosa Orizzontale	0.026400 m2		Area Luminosa Piano 180°		0.000000 m2		
Area Luminosa Piano 0°	0.000000 m2		Area Luminosa Piano 270°		0.000000 m2		
Area Luminosa Piano 90°	0.000000 m2		Area Luminosa a 76°		0.006387 m2		
Sistema Coordinate	CG	Tipo di Simmetria		Asimmetrico			
Data	09-09-2019	Massimo Angolo Gamma		180			
Lampade Apparecchio							
Archivio	Codice	Nome	Flusso [lm]		Pot. [W]	Q.tà	
	L-IT1-0F3-3000-700-4M-70-25	ITALO 1 0F3-3000-700-4M-70-25	102.00 W	11670.00	102.00	1	
C.I.E.	38 76 97 100 100	D DIN 5040		A20			
F UTE	1.00 E	B NBN		BZ 6 / 0.8 / BZ 5			

615mm x 343mm



Semipiani C

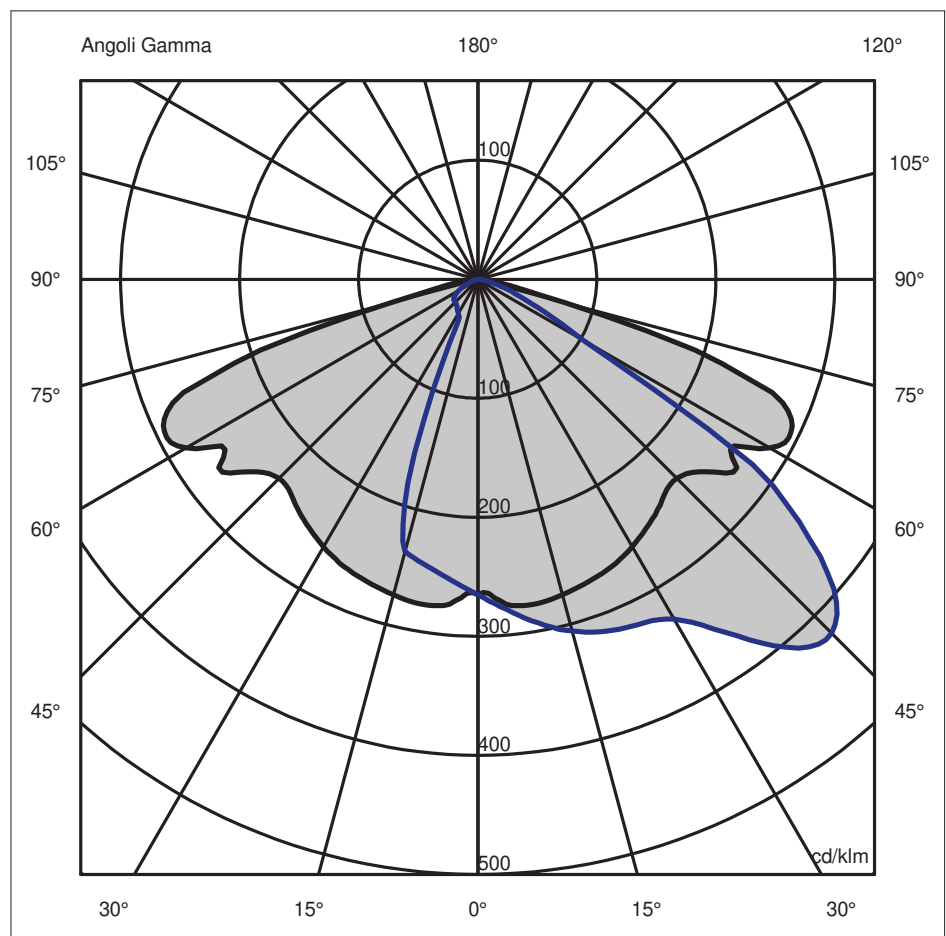
180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



Apparecchio				Rilievo		Lampada							
Codice	ITALO 1 0F3 STW 3.7-4M			Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25						
Nome	ITALO 1 0F3 STW 3.7-4M			Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1						
Archivio	Eulumdat			Data	09-09-2019	Posizione							
Flusso Apparecchio	11670.00 lm		Potenza Apparecchio	102.00 W		Efficacia	114.41 lm/W		Rendimento	100.00%			
Flusso Lampade	11670.00 lm		Valore Massimo	771.90 cd/klm		Posizione	C=30.00 G=59.00		CG	Asimmetrico			
Tabella Intensità Luminose - cd/klm						Tabella 1/18							
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	263.15	264.55	265.90	264.67	266.08	264.89	266.34	264.78	266.84	265.21	267.50	265.73	267.75
G 2.0	264.05	264.77	266.24	265.51	266.94	266.35	267.74	267.11	267.93	267.33	268.17	267.41	268.25
G 3.0	267.87	264.28	265.22	265.22	266.24	266.08	267.66	267.24	269.63	269.05	271.40	270.66	271.39
G 4.0	270.61	267.03	267.78	268.60	268.93	269.80	270.32	270.82	271.25	271.05	272.16	271.93	274.35
G 5.0	274.03	271.09	271.57	273.17	272.93	274.18	274.34	274.64	275.59	275.75	275.65	275.23	275.88
G 6.0	275.56	274.07	275.01	276.39	277.46	278.35	279.43	280.29	279.59	279.08	280.08	279.43	278.84
G 7.0	276.13	277.12	278.50	280.08	280.63	282.33	282.53	283.08	284.83	284.82	284.09	283.51	283.71
G 8.0	276.73	278.08	280.58	281.80	283.76	284.90	287.28	287.46	288.27	288.28	289.73	288.00	287.29
G 9.0	276.93	278.88	281.81	283.26	285.72	287.35	289.79	290.55	292.63	293.07	292.91	292.90	291.74
G 10.0	276.98	279.68	282.91	284.54	287.62	289.37	291.86	293.34	295.77	296.65	297.54	296.43	297.14
G 11.0	276.71	279.91	283.43	285.62	288.95	291.21	294.25	295.86	298.75	299.78	301.50	301.27	300.62
G 12.0	276.34	279.89	283.87	286.33	290.21	292.62	296.24	298.11	301.58	302.51	305.09	305.32	304.57
G 13.0	275.78	279.72	284.03	286.85	291.24	293.78	297.97	300.00	304.09	305.46	308.61	308.48	309.51
G 14.0	275.06	279.32	284.01	287.14	291.81	294.71	299.32	301.69	306.35	307.99	311.32	312.00	313.31
G 15.0	274.34	279.05	283.84	287.36	292.19	295.53	300.42	303.32	308.39	310.50	314.00	315.25	316.74
G 16.0	273.61	278.53	283.66	287.37	292.57	296.26	301.54	304.56	309.96	312.28	316.54	317.93	319.82
G 17.0	272.81	278.09	283.57	287.51	293.09	296.88	302.54	305.77	311.33	314.14	318.77	319.90	322.49
G 18.0	272.15	277.45	283.45	287.64	293.49	297.52	303.34	306.78	312.97	315.59	320.61	321.80	325.00
G 19.0	271.41	277.09	283.31	287.81	294.06	298.20	304.31	307.88	314.15	316.78	322.05	323.48	327.22
G 20.0	270.58	276.61	283.28	288.16	294.58	299.14	305.34	308.89	315.32	318.06	323.52	325.06	328.98
G 21.0	269.77	276.14	283.28	288.61	295.30	300.05	306.38	309.94	316.16	319.01	324.61	326.26	330.29
G 22.0	268.91	275.73	283.28	289.15	296.08	301.08	307.53	311.05	317.23	319.90	325.50	327.10	331.48
G 23.0	268.18	275.25	283.51	289.73	297.10	302.45	308.76	312.27	318.12	320.62	326.37	327.86	332.43
G 24.0	267.08	275.04	283.66	290.32	298.27	304.02	310.34	313.41	319.09	321.30	326.93	328.26	332.83
G 25.0	266.10	274.33	283.79	291.19	299.48	305.77	311.90	314.64	319.92	321.83	327.40	328.67	333.25
G 26.0	265.05	273.98	283.81	292.29	301.19	307.88	313.74	316.13	320.91	322.42	327.72	329.02	333.67
G 27.0	263.57	273.27	284.07	293.40	303.04	309.90	315.61	317.47	321.73	322.82	327.87	328.92	333.65
G 28.0	262.26	272.61	284.31	294.75	305.03	312.46	317.63	318.87	322.52	323.20	328.01	328.74	333.58
G 29.0	260.93	271.98	284.58	296.21	307.45	315.20	320.09	320.58	323.39	323.50	328.02	328.65	333.41
G 30.0	259.41	271.02	284.77	297.61	310.26	318.34	322.88	322.05	324.05	323.61	327.81	328.44	333.51
G 31.0	257.66	269.95	285.00	299.68	313.45	322.20	325.55	323.98	324.67	323.61	327.79	328.29	333.87
G 32.0	255.97	268.96	285.17	301.75	316.94	325.94	328.70	325.65	325.34	323.69	327.59	328.76	334.82
G 33.0	254.31	267.80	285.28	304.13	320.77	329.60	331.90	327.53	325.74	323.65	327.57	329.64	336.62
G 34.0	252.53	266.77	285.25	306.19	324.73	333.99	335.15	329.22	326.15	323.78	327.96	331.25	339.70
G 35.0	250.99	265.30	285.16	308.55	329.11	337.84	338.88	331.02	326.58	324.18	329.03	333.89	344.06
G 36.0	249.11	264.03	284.85	311.06	333.35	342.04	342.37	332.81	327.23	325.04	330.83	337.84	349.40
G 37.0	247.46	262.53	284.51	313.27	337.67	346.25	346.05	334.31	328.18	326.66	333.60	342.87	355.50
G 38.0	245.38	260.96	284.37	315.66	341.47	350.74	349.78	336.07	329.54	328.85	337.17	348.83	363.04
G 39.0	243.56	259.42	283.60	317.64	345.31	356.00	353.56	338.29	331.43	332.00	342.25	355.83	371.99
G 40.0	241.07	257.33	282.70	319.24	349.26	360.28	357.46	341.12	334.67	336.69	348.83	364.33	381.41
G 41.0	239.02	255.58	281.75	320.21	352.53	365.04	361.47	345.41	338.70	342.76	355.97	373.49	390.86
G 42.0	237.43	253.56	280.21	320.26	354.91	370.06	366.01	350.37	345.06	350.53	364.58	384.49	400.22
G 43.0	236.33	251.90	278.88	319.97	356.63	375.32	371.37	356.81	352.91	360.12	375.13	395.63	409.64
G 44.0	235.79	251.20	278.54	319.91	358.50	380.23	378.14	366.33	362.38	370.85	387.14	407.37	418.55
G 45.0	236.41	251.56	279.14	321.10	361.05	386.36	387.39	377.72	374.45	382.93	402.05	419.38	427.33
G 46.0	237.69	253.00	281.66	323.84	364.91	393.14	398.62	392.07	389.81	398.70	418.27	429.95	433.76
G 47.0	239.59	255.79	285.16	329.74	371.92	403.98	412.42	410.84	406.53	419.47	434.95	440.21	438.15
G 48.0	242.46	259.50	290.62	336.77	380.92	416.87	428.33	432.37	426.55	439.41	449.96	447.84	439.86
G 49.0	246.38	264.86	297.86	345.75	393.92	433.08	446.95	455.48	448.62	462.25	462.49	452.12	438.10
G 50.0	251.34	270.76	305.55	357.15	406.74	453.93	472.53	481.01	476.40	478.93	473.19	453.44	432.31
G 51.0	257.28	278.91	317.52	368.26	426.28	479.78	503.11	515.18	506.78	496.68	480.49	449.97	422.66
G 52.0	264.42	289.44	329.18	384.31	445.10	505.87	536.95	551.57	533.68	511.23	484.92	439.95	411.74
G 53.0	268.89	299.08	343.83	401.91	467.91	538.42	576.32	589.05	559.42	524.01	484.69	426.37	397.40
G 54.0	269.05	309.56	360.55	421.17	491.70	566.70	611.17	627.43	584.52	533.28	478.88	411.63	383.35
G 55.0	260.80	315.60	371.97	439.14	517.26	603.30	651.21	659.50	607.66	537.39	466.86	395.95	367.59
G 56.0	256.13	313.14	381.48	454.18	544.14	640.56	691.73	689.66	626.80	534.64	450.52	377.01	348.80
G 57.0	256.65	314.27	383.85	461.72	565.88	674.78	726.66	715.28	637.37	523.71	432.23	360.94	327.92
G 58.0	265.91	321.34	392.86	471.32	581.28	702.88	756.05	732.73	637.03	503.42	407.39	335.65	308.22
G 59.0	276.03	337.01	408.09	487.74	596.00	717.76	771.90	737.43	623.72	475.73	381.44	310.42	283.89
G 60.0	283.25	351.64	427.80	512.30	615.41	725.44	770.90	727.80	599.80	440.54	351.89	283.13	252.86
G 61.0	288.69	364.63	447.10	535.02	639.02	730.18	757.40	702.32	569.56	402.68	317.63	251.67	199.20
G 62.0	292.02	373.97	464.34	554.48	662.07	733.38	735.15	653.36					

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-4M			Codice	18-009-66			Codice	L-IT1-0F3-3000-700-4M-70-25						
Nome	ITALO 1 0F3 STW 3.7-4M			Nome	ITALO 1 0F3 STW 3.7-4M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio		11670.00 lm		Potenza Apparecchio		102.00 W		Efficacia		114.41 lm/W		Rendimento		100.00%	
Flusso Lampade		11670.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 2/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	266.02	267.62	266.94	267.46	267.60	267.47	267.60	267.46	266.94	267.62	266.02	267.75	265.73	265.73	265.73
G 2.0	267.11	268.41	268.10	269.37	269.79	270.44	269.79	269.37	268.10	268.41	267.11	268.25	267.41	267.41	267.41
G 3.0	270.41	270.59	270.23	271.17	272.14	272.91	272.14	271.17	270.23	270.59	270.41	271.39	270.66	270.66	270.66
G 4.0	273.80	273.87	273.34	273.16	274.71	275.84	274.71	273.16	273.34	273.87	273.80	274.35	271.93	271.93	271.93
G 5.0	275.97	277.31	276.63	276.08	277.12	278.46	277.12	276.08	276.63	277.31	275.97	275.88	275.23	275.23	275.23
G 6.0	278.01	280.08	280.24	278.80	279.70	281.52	279.70	278.80	280.24	280.08	278.01	278.84	279.43	279.43	279.43
G 7.0	282.47	281.96	283.03	282.35	282.48	284.57	282.48	282.35	283.03	281.96	282.47	283.71	283.51	283.51	283.51
G 8.0	286.44	285.52	285.55	286.03	285.43	287.59	285.43	286.03	285.55	285.52	286.44	287.29	288.00	288.00	288.00
G 9.0	290.40	289.55	288.31	289.42	288.68	290.62	288.68	289.42	288.31	289.55	290.40	291.74	292.90	292.90	292.90
G 10.0	294.28	293.94	291.51	292.79	291.50	293.00	291.50	292.79	291.51	293.94	294.28	297.14	296.43	296.43	296.43
G 11.0	299.43	297.40	295.52	295.37	294.38	296.12	294.38	295.37	295.52	297.40	299.43	300.62	301.27	301.27	301.27
G 12.0	303.32	301.12	299.33	297.77	297.10	298.69	297.10	297.77	299.33	301.12	303.32	304.57	305.32	305.32	305.32
G 13.0	306.92	305.51	302.80	300.55	299.86	301.67	299.86	300.55	302.80	305.51	306.92	309.51	308.48	308.48	308.48
G 14.0	310.80	310.19	306.27	303.12	302.65	303.75	302.65	303.12	306.27	310.19	310.80	313.31	312.00	312.00	312.00
G 15.0	315.17	313.42	309.57	305.99	305.37	305.66	305.37	309.57	309.57	313.42	315.17	316.74	315.25	315.25	315.25
G 16.0	318.41	316.65	312.36	308.73	307.64	307.82	307.64	308.73	312.36	316.65	318.41	319.82	317.93	317.93	317.93
G 17.0	321.43	319.67	315.62	311.30	309.97	309.97	309.97	311.30	315.62	319.67	321.43	322.49	319.90	319.90	319.90
G 18.0	324.04	323.22	318.86	314.27	311.83	311.69	311.83	314.27	318.86	323.22	324.04	325.00	321.80	321.80	321.80
G 19.0	326.12	326.18	321.17	316.62	313.50	313.15	313.50	316.62	321.17	326.18	326.12	327.22	323.48	323.48	323.48
G 20.0	328.37	328.65	323.28	318.50	314.87	314.49	314.87	318.50	323.28	328.65	328.37	328.98	325.06	325.06	325.06
G 21.0	329.73	330.34	325.15	320.32	316.10	315.85	316.10	320.32	325.15	330.34	329.73	330.29	326.26	326.26	326.26
G 22.0	330.86	331.99	326.88	321.89	317.03	316.92	317.03	321.89	326.88	331.99	330.86	331.48	327.10	327.10	327.10
G 23.0	331.75	333.02	328.26	323.21	317.84	317.88	317.84	323.21	328.26	333.02	331.75	332.43	327.86	327.86	327.86
G 24.0	332.39	334.03	329.46	324.48	318.63	318.89	318.63	324.48	329.46	334.03	332.39	332.83	328.26	328.26	328.26
G 25.0	332.91	334.59	330.21	325.27	319.39	319.80	319.39	325.27	330.21	334.59	332.91	333.25	328.67	328.67	328.67
G 26.0	333.02	334.84	330.59	326.06	320.43	320.65	320.43	326.06	330.59	334.84	333.02	333.67	329.02	329.02	329.02
G 27.0	332.96	335.16	331.19	326.68	321.44	321.90	321.44	326.68	331.19	335.16	332.96	333.65	328.92	328.92	328.92
G 28.0	333.19	335.40	331.75	327.69	323.14	323.82	323.14	327.69	331.75	335.40	333.19	333.58	328.74	328.74	328.74
G 29.0	333.47	336.19	333.03	329.03	325.66	326.19	325.66	329.03	333.03	336.19	333.47	333.41	328.65	328.65	328.65
G 30.0	334.15	337.54	335.46	331.47	328.42	329.61	328.42	331.47	335.46	337.54	334.15	333.51	328.44	328.44	328.44
G 31.0	335.97	339.90	338.74	335.03	333.40	334.30	333.40	335.03	338.74	339.90	335.97	333.87	328.29	328.29	328.29
G 32.0	338.34	343.34	343.59	339.84	338.57	339.68	338.57	339.84	343.34	343.59	338.34	334.82	328.76	328.76	328.76
G 33.0	341.86	348.23	349.62	345.40	344.98	346.19	344.98	345.40	348.23	349.62	341.86	336.62	329.64	329.64	329.64
G 34.0	346.67	353.77	356.14	352.38	351.55	354.28	351.55	352.38	356.14	353.77	346.67	339.70	331.25	331.25	331.25
G 35.0	352.39	360.94	364.17	360.60	359.85	361.76	359.85	360.60	364.17	360.94	352.39	344.06	333.89	333.89	333.89
G 36.0	360.30	368.53	373.15	368.59	368.24	370.02	368.24	368.59	373.15	368.53	360.30	349.40	337.84	337.84	337.84
G 37.0	367.52	377.72	382.41	377.67	376.34	379.21	376.34	377.67	382.41	377.72	367.52	355.50	342.87	342.87	342.87
G 38.0	376.18	386.57	391.99	387.12	384.63	387.53	384.63	387.12	391.99	386.57	376.18	363.04	348.83	348.83	348.83
G 39.0	385.24	396.19	401.54	395.06	393.03	396.06	393.03	395.06	401.54	396.19	385.24	371.99	355.83	355.83	355.83
G 40.0	393.93	404.78	410.55	404.35	399.29	403.22	399.29	404.35	404.78	410.55	393.93	381.41	364.33	364.33	364.33
G 41.0	404.13	413.52	417.85	412.01	405.92	410.51	405.92	412.01	413.52	417.85	404.13	390.86	373.49	373.49	373.49
G 42.0	412.15	421.11	425.51	418.42	410.71	415.46	410.71	418.42	421.11	425.51	412.15	400.22	384.49	384.49	384.49
G 43.0	419.42	427.40	430.48	423.57	413.93	419.08	413.93	423.57	430.48	427.40	419.42	409.64	395.63	395.63	395.63
G 44.0	424.90	432.03	433.61	426.24	414.84	420.88	414.84	426.24	433.61	432.03	424.90	418.55	407.37	407.37	407.37
G 45.0	429.43	434.91	434.57	427.01	413.97	420.41	413.97	427.01	434.91	434.57	429.43	427.33	419.38	419.38	419.38
G 46.0	431.76	435.31	432.69	425.45	410.42	417.39	410.42	425.45	432.69	435.31	431.76	433.76	429.95	429.95	429.95
G 47.0	431.29	433.10	428.37	421.43	404.53	412.45	404.53	421.43	428.37	433.10	431.29	438.15	440.21	440.21	440.21
G 48.0	428.18	429.11	422.15	414.03	396.22	405.29	396.22	414.03	422.15	429.11	428.18	439.86	447.84	447.84	447.84
G 49.0	422.34	421.57	413.13	405.44	386.77	396.22	386.77	405.44	413.13	421.57	422.34	438.10	452.12	452.12	452.12
G 50.0	414.36	411.74	401.36	394.11	374.57	383.50	374.57	394.11	401.36	411.74	414.36	432.31	453.44	453.44	453.44
G 51.0	403.21	400.08	388.59	380.16	361.15	370.27	361.15	380.16	388.59	400.08	403.21	422.66	449.97	449.97	449.97
G 52.0	389.11	386.10	372.36	365.43	344.31	352.82	344.31	365.43	372.36	386.10	389.11	411.74	439.95	439.95	439.95
G 53.0	373.74	369.39	356.35	347.59	328.70	338.23	328.70	347.59	356.35	369.39	373.74	397.40	426.37	426.37	426.37
G 54.0	358.58	352.61	338.23	331.44	310.59	319.60	310.59	331.44	338.23	352.61	358.58	383.35	411.63	411.63	411.63
G 55.0	341.64	334.99	320.78	312.54	292.42	302.92	292.42	312.54	320.78	334.					

Apparecchio				Rilievo		Lampada							
Codice	ITALO 1 0F3 STW 3.7-4M			Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25						
Nome	ITALO 1 0F3 STW 3.7-4M			Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1						
Archivio	Eulumdat			Data	09-09-2019	Posizione							
Flusso Apparecchio	11670.00 lm		Potenza Apparecchio	102.00 W		Efficacia	114.41 lm/W		Rendimento	100.00%			
Flusso Lampade	11670.00 lm		Valore Massimo	771.90 cd/klm		Posizione	C=30.00 G=59.00		CG	Asimmetrico			
Tabella Intensità Luminose - cd/klm													
Tabella 3/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	267.50	265.21	266.84	264.78	266.34	264.89	266.08	264.67	265.90	264.55	263.15	264.68	264.66
G 2.0	268.17	267.33	267.93	267.11	267.74	266.35	266.94	265.51	266.24	264.77	264.05	262.86	263.11
G 3.0	271.40	269.05	269.63	267.24	267.66	266.08	266.24	265.22	265.22	264.28	267.87	264.35	265.10
G 4.0	272.16	271.05	271.25	270.82	270.32	269.80	268.93	268.60	267.78	267.03	270.61	267.36	268.53
G 5.0	275.65	275.75	275.59	274.64	274.34	274.18	272.93	273.17	271.57	271.09	274.03	270.73	270.88
G 6.0	280.08	279.08	279.59	280.29	279.43	278.35	277.46	276.39	275.01	274.07	275.56	273.46	273.11
G 7.0	284.09	284.82	284.83	283.08	282.53	282.33	280.63	280.08	278.50	277.12	276.13	274.30	273.77
G 8.0	289.73	288.28	288.27	287.46	287.28	284.90	283.76	281.80	280.58	278.08	276.73	274.79	273.89
G 9.0	292.91	293.07	292.63	290.55	289.79	287.35	285.72	283.26	281.81	278.88	276.93	274.94	273.56
G 10.0	297.54	296.65	295.77	293.34	291.86	289.37	287.62	284.54	282.91	279.68	276.98	274.72	273.15
G 11.0	301.50	299.78	298.75	295.86	294.25	291.21	288.95	285.62	283.43	279.91	276.71	274.35	272.48
G 12.0	305.09	302.51	301.58	298.11	296.24	292.62	290.21	286.33	283.87	279.89	276.34	273.91	271.71
G 13.0	308.61	305.46	304.09	300.00	297.97	293.78	291.24	286.85	284.03	279.72	275.78	272.96	270.69
G 14.0	311.32	307.99	306.35	301.69	299.32	294.71	291.81	287.14	284.01	279.32	275.06	272.09	269.39
G 15.0	314.00	310.50	308.39	303.32	300.42	295.53	292.19	287.36	283.84	279.05	274.34	271.12	268.40
G 16.0	316.54	312.28	309.96	304.56	301.54	296.26	292.57	287.37	283.66	278.53	273.61	270.13	267.35
G 17.0	318.77	314.14	311.33	305.77	302.54	296.88	293.09	287.51	283.57	278.09	272.81	269.19	266.17
G 18.0	320.61	315.59	312.97	306.78	303.34	297.52	293.49	287.64	283.45	277.45	272.15	268.23	264.95
G 19.0	322.05	316.78	314.15	307.88	304.31	298.20	294.06	287.81	283.31	277.09	271.41	267.17	263.64
G 20.0	323.52	318.06	315.32	308.89	305.34	299.14	294.58	288.16	283.28	276.61	270.58	266.19	262.24
G 21.0	324.61	319.01	316.16	309.94	306.38	300.05	295.30	288.61	283.28	276.14	269.77	265.29	260.87
G 22.0	325.50	319.90	317.23	311.05	307.53	301.08	296.08	289.15	283.28	275.73	268.91	264.37	259.41
G 23.0	326.37	320.62	318.12	312.27	308.76	302.45	297.10	289.73	283.51	275.25	268.18	262.94	258.22
G 24.0	326.93	321.30	319.09	313.41	310.34	304.02	298.27	290.32	283.66	275.04	267.08	261.60	256.92
G 25.0	327.40	321.83	319.92	314.64	311.90	305.77	299.48	291.19	283.79	274.33	266.10	260.09	255.02
G 26.0	327.72	322.42	320.91	316.13	313.74	307.88	301.19	292.29	283.81	273.98	265.05	258.67	253.39
G 27.0	327.87	322.82	321.73	317.47	315.61	309.90	303.04	293.40	284.07	273.27	263.57	257.07	251.46
G 28.0	328.01	323.20	322.52	318.87	317.63	312.46	305.03	294.75	284.31	272.61	262.26	255.38	249.78
G 29.0	328.02	323.50	323.39	320.58	320.09	315.20	307.45	296.21	284.58	271.98	260.93	253.57	247.95
G 30.0	327.81	323.61	324.05	322.05	322.88	318.34	310.26	297.61	284.77	271.02	259.41	251.85	246.17
G 31.0	327.79	323.61	324.67	323.98	325.55	322.20	313.45	299.68	285.00	269.95	257.66	250.24	244.18
G 32.0	327.59	323.69	325.34	325.65	328.70	325.94	316.94	301.75	285.17	268.96	255.97	248.12	242.31
G 33.0	327.57	323.65	325.74	327.53	331.90	329.60	320.77	304.13	285.28	267.80	254.31	246.51	240.49
G 34.0	327.96	323.78	326.15	329.22	335.15	333.99	324.73	306.19	285.25	266.77	252.53	244.69	238.73
G 35.0	329.03	324.18	326.58	331.02	338.88	337.84	329.11	308.55	285.16	265.30	250.99	242.88	236.97
G 36.0	330.83	325.04	327.23	332.81	342.37	342.04	333.35	311.06	284.85	264.03	249.11	241.04	235.02
G 37.0	333.60	326.66	328.18	334.31	346.05	346.25	337.67	313.27	284.51	262.53	247.46	239.41	233.26
G 38.0	337.17	328.85	329.54	336.07	349.78	350.74	341.47	315.66	284.37	260.96	245.38	237.54	231.46
G 39.0	342.25	332.00	331.43	338.29	353.56	356.00	345.31	317.64	283.60	259.42	243.56	235.69	229.23
G 40.0	348.83	336.69	334.67	341.12	357.46	360.28	349.26	319.24	282.70	257.33	241.07	233.29	227.38
G 41.0	355.97	342.76	338.70	345.41	361.47	365.04	352.53	320.21	281.75	255.58	239.02	231.35	225.21
G 42.0	364.58	350.53	345.06	350.37	366.01	370.06	354.91	320.26	280.21	253.56	237.43	229.57	222.93
G 43.0	375.13	360.12	352.91	356.81	371.37	375.32	356.63	319.97	278.88	251.90	236.33	228.21	220.96
G 44.0	387.14	370.85	362.38	366.33	378.14	380.23	358.50	319.91	278.54	251.20	235.79	226.84	218.81
G 45.0	402.05	382.93	374.45	377.72	387.39	386.36	361.05	321.10	279.14	251.56	236.41	226.33	217.34
G 46.0	418.27	398.70	389.81	392.07	398.62	393.14	364.91	323.84	281.66	253.00	237.69	226.08	215.57
G 47.0	434.95	419.47	406.53	410.84	412.42	403.98	371.92	329.74	285.16	255.79	239.59	226.47	214.06
G 48.0	449.96	439.41	426.55	432.37	428.33	416.87	380.92	336.77	290.62	259.50	242.46	227.57	212.77
G 49.0	462.49	462.25	448.62	455.48	446.95	433.08	393.92	345.75	297.86	264.86	246.38	229.23	211.58
G 50.0	473.19	478.93	476.40	481.01	472.53	453.93	406.74	357.15	305.55	270.76	251.34	231.24	210.15
G 51.0	480.49	496.68	506.78	515.18	503.11	479.78	426.28	368.26	317.52	278.91	257.28	233.62	208.79
G 52.0	484.92	511.23	533.68	551.57	536.95	505.87	445.10	384.31	329.18	289.44	264.42	236.63	207.19
G 53.0	484.69	524.01	559.42	589.05	576.32	538.42	467.91	401.91	343.83	299.08	268.89	237.21	201.26
G 54.0	478.88	533.28	584.52	627.43	611.17	566.70	491.70	421.17	360.55	309.56	269.05	232.23	191.51
G 55.0	466.86	537.39	607.66	659.50	651.21	603.30	517.26	439.14	371.97	315.60	260.80	217.80	169.96
G 56.0	450.52	534.64	626.80	689.66	691.73	640.56	544.14	454.18	381.48	313.14	256.13	205.73	153.46
G 57.0	432.23	523.71	637.37	715.28	726.66	674.78	565.88	461.72	383.85	314.27	256.65	198.28	141.64
G 58.0	407.39	503.42	637.03	732.73	756.05	702.88	581.28	471.32	392.86	321.34	265.91	199.94	137.63
G 59.0	381.44	475.73	623.72	737.43	771.90	717.76	596.00	487.74	408.09	337.01	276.03	201.71	133.83
G 60.0	351.89	440.54	599.80	727.80	770.90	725.44	615.41	512.30	427.80	351.64	283.25	201.94	129.16
G 61.0	317.63	402.68	569.56	702.32	757.40	730.18	639.02	535.02	447.10				

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-4M			Codice	18-009-66			Codice	L-IT1-0F3-3000-700-4M-70-25						
Nome	ITALO 1 0F3 STW 3.7-4M			Nome	ITALO 1 0F3 STW 3.7-4M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio		11670.00 lm		Potenza Apparecchio		102.00 W		Efficacia		114.41 lm/W		Rendimento		100.00%	
Flusso Lampade		11670.00 lm		Valore Massimo		771.90 cd/klm		Posizione		C=30.00 G=59.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 4/18	
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	264.09	264.05	263.17	263.98	262.10	263.33	261.29	262.42	260.66	261.54	260.65	261.16	261.35	261.35	261.35
G 2.0	261.73	261.75	260.75	260.82	260.39	261.02	260.57	261.08	259.67	260.43	258.32	258.55	258.03	258.03	258.03
G 3.0	262.59	262.76	260.41	260.62	258.15	258.95	257.04	257.49	257.05	257.94	256.91	257.11	255.44	255.44	255.44
G 4.0	264.77	264.98	261.60	261.82	258.82	258.86	256.11	256.13	253.79	254.08	254.11	255.12	253.72	253.72	253.72
G 5.0	267.71	267.53	264.21	264.19	259.76	259.48	255.86	255.51	252.66	252.39	250.69	251.76	252.04	252.04	252.04
G 6.0	269.96	269.82	266.03	265.59	261.77	261.43	256.53	255.24	251.77	251.15	248.47	248.66	249.89	249.89	249.89
G 7.0	271.14	270.27	267.48	267.02	262.77	262.23	258.03	256.76	251.25	249.87	246.99	246.48	247.10	247.10	247.10
G 8.0	271.15	269.89	267.23	266.64	263.55	263.10	258.65	257.27	252.14	249.31	245.30	244.56	244.03	244.03	244.03
G 9.0	270.77	269.30	266.65	265.80	262.91	262.72	259.26	257.87	252.65	249.83	244.01	242.84	241.38	241.38	241.38
G 10.0	270.28	268.54	265.90	264.77	261.99	261.68	258.98	258.07	253.16	250.22	243.32	241.17	239.19	239.19	239.19
G 11.0	269.44	267.53	264.80	263.63	260.86	260.27	257.78	257.31	253.28	250.46	243.31	239.63	237.41	237.41	237.41
G 12.0	268.52	266.47	263.74	262.33	259.47	259.04	256.57	256.31	253.05	250.94	243.53	238.72	235.76	235.76	235.76
G 13.0	267.43	265.18	262.39	260.86	258.00	257.69	255.01	254.75	252.47	250.70	243.59	238.25	233.80	233.80	233.80
G 14.0	266.21	263.81	260.78	259.48	256.61	256.03	253.65	253.34	250.84	250.15	243.91	237.85	232.18	232.18	232.18
G 15.0	264.91	262.32	259.23	257.86	255.00	254.29	252.09	251.64	249.45	248.86	243.93	237.52	230.50	230.50	230.50
G 16.0	263.63	260.94	257.66	256.40	253.42	252.89	250.50	250.13	247.96	247.49	243.52	237.27	228.57	228.57	228.57
G 17.0	262.19	259.31	256.25	254.94	252.07	251.35	248.86	248.58	246.47	245.92	242.39	233.89	222.57	222.57	222.57
G 18.0	260.77	258.02	254.53	253.30	250.31	249.61	247.29	246.72	244.75	243.92	239.27	228.76	215.67	215.67	215.67
G 19.0	259.37	256.34	253.20	251.57	248.76	247.81	245.46	244.90	242.51	241.48	235.48	223.41	206.32	206.32	206.32
G 20.0	258.13	254.91	251.61	249.89	247.10	246.01	243.54	242.78	240.18	238.99	230.80	203.55	187.46	187.46	187.46
G 21.0	256.69	253.44	250.16	248.32	245.36	244.23	241.61	240.69	238.08	228.37	211.50	180.88	164.74	164.74	164.74
G 22.0	255.22	251.69	248.54	246.65	243.67	242.59	239.87	238.72	234.32	208.40	189.23	154.82	143.01	143.01	143.01
G 23.0	253.52	250.20	246.77	244.82	241.90	240.67	238.02	234.93	218.04	183.18	162.39	136.82	123.51	123.51	123.51
G 24.0	251.73	248.40	245.04	242.91	239.98	238.72	235.87	218.66	192.11	159.94	147.16	111.27	93.06	93.06	93.06
G 25.0	250.32	246.56	243.32	241.12	238.05	236.64	232.12	197.22	169.55	143.20	120.31	85.76	71.25	71.25	71.25
G 26.0	248.68	244.82	241.42	239.37	236.13	234.55	218.18	173.50	151.56	115.06	91.77	57.56	47.62	47.62	47.62
G 27.0	246.81	243.31	239.42	237.41	234.37	230.48	200.21	155.05	129.79	88.17	66.55	40.57	37.33	37.33	37.33
G 28.0	245.23	241.48	237.84	235.45	232.16	214.96	179.61	137.50	105.99	62.20	43.43	37.62	36.27	36.27	36.27
G 29.0	242.93	239.76	235.96	233.62	230.11	198.08	156.50	115.19	77.96	42.07	38.49	36.94	35.61	35.61	35.61
G 30.0	241.09	237.60	234.25	231.66	226.28	178.59	142.29	88.94	52.24	39.35	37.68	36.46	35.10	35.10	35.10
G 31.0	239.35	235.78	232.30	229.38	213.57	156.97	119.96	67.36	41.03	38.71	37.29	35.98	34.65	34.65	34.65
G 32.0	237.74	233.85	230.51	227.18	195.95	144.28	97.15	44.55	39.65	38.27	36.81	35.59	34.16	34.16	34.16
G 33.0	235.88	232.02	228.28	224.11	178.18	123.37	75.35	40.87	39.13	37.89	36.48	35.17	33.76	33.76	33.76
G 34.0	233.87	230.21	226.28	212.90	159.38	103.16	52.15	40.25	38.71	37.53	36.14	34.86	33.36	33.36	33.36
G 35.0	231.88	227.91	223.83	197.21	146.36	81.57	42.29	39.74	38.33	37.20	35.79	34.55	33.01	33.01	33.01
G 36.0	229.86	225.57	221.49	182.12	129.20	58.15	40.91	39.40	37.97	36.93	35.51	34.21	32.67	32.67	32.67
G 37.0	227.87	223.48	218.60	164.00	107.76	45.23	40.39	39.02	37.67	36.67	35.25	33.94	32.37	32.37	32.37
G 38.0	225.94	221.38	214.83	148.75	90.80	42.39	40.07	38.69	37.40	36.45	35.00	33.73	32.08	32.08	32.08
G 39.0	223.92	218.78	204.75	136.76	70.50	41.87	39.73	38.38	37.18	36.23	34.83	33.55	31.88	31.88	31.88
G 40.0	221.75	215.97	189.59	118.69	51.63	41.62	39.42	38.14	36.89	36.08	34.70	33.47	31.74	31.74	31.74
G 41.0	219.16	213.31	174.05	99.73	44.94	41.40	39.21	37.88	36.65	35.94	34.64	33.42	31.66	31.66	31.66
G 42.0	216.62	210.07	158.22	81.39	43.60	41.25	39.02	37.64	36.47	35.83	34.61	33.39	31.56	31.56	31.56
G 43.0	214.26	206.59	143.45	64.18	43.37	41.16	38.89	37.44	36.26	35.75	34.60	33.33	31.48	31.48	31.48
G 44.0	211.17	199.47	131.87	51.39	43.31	41.13	38.77	37.26	36.09	35.69	34.57	33.35	31.47	31.47	31.47
G 45.0	208.30	187.61	116.28	46.91	43.28	41.17	38.70	37.16	35.97	35.60	34.57	33.42	31.51	31.51	31.51
G 46.0	205.11	176.09	99.71	46.06	43.33	41.29	38.73	37.13	35.84	35.53	34.62	33.51	31.55	31.55	31.55
G 47.0	202.11	159.97	82.60	45.99	43.47	41.47	38.85	37.18	35.72	35.48	34.67	33.55	31.67	31.67	31.67
G 48.0	199.10	145.63	67.07	46.07	43.64	41.74	39.06	37.26	35.66	35.40	34.66	33.60	31.73	31.73	31.73
G 49.0	195.99	132.99	55.33	46.23	43.97	42.11	39.40	37.43	35.65	35.27	34.61	33.60	31.78	31.78	31.78
G 50.0	192.95	121.35	49.91	46.50	44.29	42.60	39.79	37.69	35.70	35.13	34.46	33.51	31.72	31.72	31.72
G 51.0	188.70	108.21	48.66	46.85	44.82	43.20	40.26	38.04	35.80	34.85	34.23	33.34	31.52	31.52	31.52
G 52.0	181.73	92.53	48.79	47.41	45.50	43.94	40.84	38.46	35.76	34.48	33.93	33.02	31.20	31.20	31.20
G 53.0	167.24	75.99	49.20	48.20	46.36	44.89	41.50	38.91	35.63	34.10	33.49	32.48	30.72	30.72	30.72
G 54.0	149.30	64.60	49.75	49.14	47.38	45.90	42.35	39.15	35.52	33.66	32.94	31.83	30.02	30.02	30.02
G 55.0	125.53	56.52	50.39	50.33	48.65	47.02	43.27	39.29	35.40	33.18	32.26	30.91	29.14	29.14	29.14
G 56.0	107.07	53.86	51.30	51.96	50.31	48.52	43.99	39.42	35.21	32.63	31.36	29.94	28.09	28.09	28.09
G 57.0	94.88	53.67	52.29	53.56	52.35	50.09									

Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F3 STW 3.7-4M			Codice	18-009-66			Codice	L-IT1-0F3-3000-700-4M-70-25						
Nome	ITALO 1 0F3 STW 3.7-4M			Nome	ITALO 1 0F3 STW 3.7-4M			Numero	1						
Archivio	Eulumdat			Data	09-09-2019			Posizione							
Flusso Apparecchio	11670.00 lm			Potenza Apparecchio	102.00 W			Efficacia	114.41 lm/W			Rendimento	100.00%		
Flusso Lampade	11670.00 lm			Valore Massimo	771.90 cd/klm			Posizione	C=30.00 G=59.00			CG	Asimmetrico		
Tabella Intensità Luminose - cd/klm														Tabella 5/18	
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00		
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	264.92	
G 1.0	261.68	262.40	262.43	262.40	261.68	261.35	261.16	260.65	261.54	260.66	262.42	261.29	263.33	261.68	
G 2.0	258.47	259.79	260.18	259.79	258.47	258.03	258.55	258.32	260.43	259.67	261.08	260.57	261.02	258.95	
G 3.0	255.69	257.08	258.01	257.08	255.69	255.44	257.11	256.91	257.94	257.05	257.49	257.04	258.95	257.04	
G 4.0	253.26	254.49	255.87	254.49	253.26	253.72	255.12	254.11	254.08	253.79	256.13	256.11	258.86	256.11	
G 5.0	251.23	251.99	253.80	251.99	251.23	252.04	251.76	250.69	252.39	252.66	255.51	255.86	259.48	255.86	
G 6.0	249.55	249.64	251.77	249.64	249.55	249.89	248.66	248.47	251.15	251.77	255.24	256.53	261.43	256.53	
G 7.0	247.95	247.44	249.73	247.44	247.95	247.10	246.48	246.99	249.87	251.25	256.76	258.03	262.23	258.03	
G 8.0	246.22	245.48	248.06	245.48	246.22	244.03	244.56	245.30	249.31	252.14	257.27	258.65	263.10	258.65	
G 9.0	243.98	243.94	246.27	243.94	243.98	241.38	242.84	244.01	249.83	252.65	257.87	259.26	262.72	259.26	
G 10.0	241.34	242.17	244.63	242.17	241.34	239.19	241.17	243.32	250.22	253.16	258.07	258.98	261.68	258.98	
G 11.0	238.88	240.59	242.99	240.59	238.88	237.41	239.63	243.31	250.46	253.28	257.31	257.78	260.27	257.78	
G 12.0	236.49	239.14	241.56	239.14	236.49	235.76	238.72	243.53	250.94	253.05	256.31	256.57	259.04	256.57	
G 13.0	234.20	237.69	239.78	237.69	234.20	233.80	238.25	243.59	250.70	252.47	254.75	255.01	257.69	255.01	
G 14.0	232.03	236.28	238.34	236.28	232.03	232.18	237.85	243.91	250.15	250.84	253.34	253.65	256.03	253.65	
G 15.0	230.08	234.51	236.54	234.51	230.08	230.50	237.52	243.93	248.86	249.45	251.64	252.09	254.29	252.09	
G 16.0	224.50	229.81	228.82	229.81	224.50	228.57	237.27	243.52	247.49	247.96	250.13	250.50	252.89	250.50	
G 17.0	213.80	218.23	214.92	218.23	213.80	222.57	233.89	242.39	245.92	246.47	248.58	248.86	251.35	248.86	
G 18.0	204.01	204.53	198.83	204.53	204.01	215.67	228.76	239.27	243.92	244.75	246.72	247.29	249.61	247.29	
G 19.0	185.92	183.90	180.82	183.90	185.92	206.32	223.41	235.48	241.48	242.51	244.90	245.46	247.81	245.46	
G 20.0	165.62	163.36	155.13	163.36	165.62	187.46	203.55	230.80	238.99	240.18	242.78	243.54	246.01	243.54	
G 21.0	137.71	136.41	127.63	136.41	137.71	164.74	180.88	211.50	228.37	238.08	240.69	241.61	244.23	241.61	
G 22.0	120.10	113.78	100.79	113.78	120.10	143.01	154.82	189.23	208.40	234.32	238.72	239.87	242.59	239.87	
G 23.0	93.05	87.23	74.49	87.23	93.05	123.51	136.82	162.39	183.18	218.04	234.93	238.02	240.67	238.02	
G 24.0	72.08	65.80	58.03	65.80	72.08	93.06	111.27	147.16	159.94	192.11	218.66	235.87	238.72	235.87	
G 25.0	48.53	48.61	40.68	48.61	48.53	71.25	85.76	120.31	143.20	169.55	197.22	232.12	236.64	197.22	
G 26.0	37.01	36.27	35.48	36.27	37.01	47.62	57.56	91.77	115.06	151.56	173.50	218.18	234.55	151.56	
G 27.0	35.56	34.99	34.63	34.99	35.56	37.33	40.57	66.55	88.17	129.79	155.05	200.21	230.48	129.79	
G 28.0	34.92	34.27	33.93	34.27	34.92	36.27	37.62	43.43	62.20	105.99	137.50	179.61	214.96	105.99	
G 29.0	34.45	33.67	33.37	33.67	34.45	35.61	36.94	38.49	42.07	77.96	115.19	156.50	198.08	77.96	
G 30.0	33.93	33.18	32.85	33.18	33.93	35.10	36.46	37.68	39.35	52.24	88.94	142.29	178.59	52.24	
G 31.0	33.45	32.69	32.27	32.69	33.45	34.65	35.98	37.29	38.71	41.03	67.36	119.96	156.97	41.03	
G 32.0	32.98	32.17	31.75	32.17	32.98	34.16	35.59	36.81	38.27	39.65	44.55	97.15	144.28	39.65	
G 33.0	32.56	31.71	31.27	31.71	32.56	33.76	35.17	36.48	37.89	39.13	40.87	75.35	123.37	37.89	
G 34.0	32.13	31.27	30.78	31.27	32.13	33.36	34.86	36.14	37.53	38.71	40.25	52.15	103.16	38.71	
G 35.0	31.67	30.81	30.35	30.81	31.67	33.01	34.55	35.79	37.20	38.33	39.74	42.29	81.57	37.20	
G 36.0	31.28	30.26	29.73	30.26	31.28	32.67	34.21	35.51	36.93	37.97	39.40	40.91	58.15	36.93	
G 37.0	30.92	29.79	29.11	29.79	30.92	32.37	33.94	35.25	36.67	37.67	39.02	40.39	45.23	37.67	
G 38.0	30.52	29.25	28.55	29.25	30.52	32.08	33.73	35.00	36.45	37.40	38.69	40.07	42.39	37.40	
G 39.0	30.26	28.82	28.19	28.82	30.26	31.88	33.55	34.83	36.23	37.18	38.38	39.73	41.87	37.18	
G 40.0	30.11	28.58	27.89	28.58	30.11	31.74	33.47	34.70	36.08	36.89	38.14	39.42	41.62	36.08	
G 41.0	29.94	28.32	27.59	28.32	29.94	31.66	33.42	34.64	35.94	36.65	37.88	39.21	41.40	35.94	
G 42.0	29.78	28.07	27.31	28.07	29.78	31.56	33.39	34.61	35.83	36.47	37.64	39.02	41.25	36.47	
G 43.0	29.69	27.91	27.11	27.91	29.69	31.48	33.33	34.60	35.75	36.26	37.44	38.89	41.16	35.75	
G 44.0	29.65	27.79	26.94	27.79	29.65	31.47	33.35	34.57	35.69	36.09	37.26	38.77	41.13	35.69	
G 45.0	29.64	27.66	26.78	27.66	29.64	31.51	33.42	34.57	35.60	35.97	37.16	38.70	41.17	35.97	
G 46.0	29.70	27.64	26.78	27.64	29.70	31.55	33.51	34.62	35.53	35.84	37.13	38.73	41.29	35.84	
G 47.0	29.81	27.70	26.79	27.70	29.81	31.67	33.55	34.67	35.48	35.72	37.18	38.85	41.47	35.72	
G 48.0	29.87	27.68	26.74	27.68	29.87	31.73	33.60	34.66	35.40	35.66	37.26	39.06	41.74	35.66	
G 49.0	29.84	27.60	26.62	27.60	29.84	31.78	33.60	34.61	35.27	35.65	37.43	39.40	42.11	35.65	
G 50.0	29.70	27.42	26.38	27.42	29.70	31.72	33.51	34.46	35.13	35.70	37.69	39.79	42.60	35.70	
G 51.0	29.41	27.12	26.05	27.12	29.41	31.52	33.34	34.23	34.85	35.80	38.04	40.26	43.20	35.80	
G 52.0	29.02	26.69	25.57	26.69	29.02	31.20	33.02	33.93	34.48	35.76	38.46	40.84	43.94	35.76	
G 53.0	28.36	26.15	24.98	26.15	28.36	30.72	32.48	33.49	34.10	35.63	38.91	41.50	44.89	35.63	
G 54.0	27.65	25.44	24.19	25.44	27.65	30.02	31.83	32.94	33.66	35.52	39.15	42.35	45.90	35.52	
G 55.0	26.82	24.58	23.21	24.58	26.82	29.14	30.91	32.26	33.18	35.40	39.29	43.27	47.02	35.40	
G 56.0	25.76	23.59	22.22	23.59	25.76	28.09	29.94	31.36	32.63	35.21	39.42	43.99	48.52	35.21	
G 57.0	24.64	22.57	21.20	22.57	24.64	26.92	28.79	30.29	31.91	34.91	39.49	44.48	50.09	34.91	
G 58.0	23.42	21.38	20.08	21.38	23.42	25.72	27.38	29.10	31.02	34.49	39.47	45.00	51.93	34.49	
G 59.0	22.21	20.42	19.05	20.42	22.21	24.36	26.06	27.83	30.07	33.85	39.30	45.48	53.39	33.85	
G 60.0	20.93	19.23	17.89	19.23	20.93	23.07	24.59	26.61	28.89	33.10	38.99				

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	264.92	264.92	264.92	264.92	264.92	264.92	264.92
G 1.0	262.10	263.98	263.17	264.05	264.09	264.66	264.68
G 2.0	260.39	260.82	260.75	261.75	261.73	263.11	262.86
G 3.0	258.15	260.62	260.41	262.76	262.59	265.10	264.35
G 4.0	258.82	261.82	261.60	264.98	264.77	268.53	267.36
G 5.0	259.76	264.19	264.21	267.53	267.71	270.88	270.73
G 6.0	261.77	265.59	266.03	269.82	269.96	273.11	273.46
G 7.0	262.77	267.02	267.48	270.27	271.14	273.77	274.30
G 8.0	263.55	266.64	267.23	269.89	271.15	273.89	274.79
G 9.0	262.91	265.80	266.65	269.30	270.77	273.56	274.94
G 10.0	261.99	264.77	265.90	268.54	270.28	273.15	274.72
G 11.0	260.86	263.63	264.80	267.53	269.44	272.48	274.35
G 12.0	259.47	262.33	263.74	266.47	268.52	271.71	273.91
G 13.0	258.00	260.86	262.39	265.18	267.43	270.69	272.96
G 14.0	256.61	259.48	260.78	263.81	266.21	269.39	272.09
G 15.0	255.00	257.86	259.23	262.32	264.91	268.40	271.12
G 16.0	253.42	256.40	257.66	260.94	263.63	267.35	270.13
G 17.0	252.07	254.94	256.25	259.31	262.19	266.17	269.19
G 18.0	250.31	253.30	254.53	258.02	260.77	264.95	268.23
G 19.0	248.76	251.57	253.20	256.34	259.37	263.64	267.17
G 20.0	247.10	249.89	251.61	254.91	258.13	262.24	266.19
G 21.0	245.36	248.32	250.16	253.44	256.69	260.87	265.29
G 22.0	243.67	246.65	248.54	251.69	255.22	259.41	264.37
G 23.0	241.90	244.82	246.77	250.20	253.52	258.22	262.94
G 24.0	239.98	242.91	245.04	248.40	251.73	256.92	261.60
G 25.0	238.05	241.12	243.32	246.56	250.32	255.02	260.09
G 26.0	236.13	239.37	241.42	244.82	248.68	253.39	258.67
G 27.0	234.37	237.41	239.42	243.31	246.81	251.46	257.07
G 28.0	232.16	235.45	237.84	241.48	245.23	249.78	255.38
G 29.0	230.11	233.62	235.96	239.76	243.93	247.95	253.57
G 30.0	226.28	231.66	234.25	237.60	241.09	246.17	251.85
G 31.0	213.57	229.38	232.30	235.78	239.35	244.18	250.24
G 32.0	195.95	227.18	230.51	233.85	237.74	242.31	248.12
G 33.0	178.18	224.11	228.28	232.02	235.88	240.49	246.51
G 34.0	159.38	212.90	226.28	230.21	233.87	238.73	244.69
G 35.0	146.36	197.21	223.83	227.91	231.88	236.97	242.88
G 36.0	129.20	182.12	221.49	225.57	229.86	235.02	241.04
G 37.0	107.76	164.00	218.60	223.48	227.87	233.26	239.41
G 38.0	90.80	148.75	214.83	221.38	225.94	231.46	237.54
G 39.0	70.50	136.76	204.75	218.78	223.92	229.23	235.69
G 40.0	51.63	118.69	189.59	215.97	221.75	227.38	233.29
G 41.0	44.94	99.73	174.05	213.31	219.16	225.21	231.35
G 42.0	43.60	81.39	158.22	210.07	216.62	222.93	229.57
G 43.0	43.37	64.18	143.45	206.59	214.26	220.96	228.21
G 44.0	43.31	51.39	131.87	199.47	211.17	218.81	226.84
G 45.0	43.28	46.91	116.28	187.61	208.30	217.34	226.33
G 46.0	43.33	46.06	99.71	176.09	205.11	215.57	226.08
G 47.0	43.47	45.99	82.60	159.97	202.11	214.06	226.47
G 48.0	43.64	46.07	67.07	145.63	199.10	212.77	227.57
G 49.0	43.97	46.23	55.33	132.99	195.99	211.58	229.23
G 50.0	44.29	46.50	49.91	121.35	192.95	210.15	231.24
G 51.0	44.82	46.85	48.66	108.21	188.70	208.79	233.62
G 52.0	45.50	47.41	48.79	92.53	181.73	207.19	236.63
G 53.0	46.36	48.20	49.20	75.99	167.24	201.26	237.21
G 54.0	47.38	49.14	49.75	64.60	149.30	191.51	232.23
G 55.0	48.65	50.33	50.39	56.52	125.53	169.96	217.80
G 56.0	50.31	51.96	51.30	53.86	107.07	153.46	205.73
G 57.0	52.35	53.56	52.29	53.67	94.88	141.64	198.28
G 58.0	54.72	56.11	53.44	53.79	85.21	137.63	199.94
G 59.0	57.36	58.75	54.85	53.85	79.08	133.83	201.71
G 60.0	60.34	61.18	56.29	53.89	71.09	129.16	201.94
G 61.0	63.38	64.18	57.86	53.79	63.92	123.63	200.53
G 62.0	65.85	67.13	59.29	53.51	57.92	115.78	197.35
G 63.0	67.79	69.95	60.56	52.86	53.99	107.61	192.70
G 64.0	69.20	71.58	61.23	51.95	51.54	97.70	187.29
G 65.0	69.81	71.96	61.31	50.81	49.45	88.35	180.42
G 66.0	69.59	71.21	60.65	49.55	47.35	80.04	173.76
G 67.0	68.02	69.61	59.32	48.06	45.45	72.79	165.01
G 68.0	65.30	66.35	57.40	46.32	43.40	64.13	156.96
G 69.0	61.36	61.88	54.24	43.86	41.40	55.65	146.73
G 70.0	55.57	56.11	50.06	41.21	39.02	47.49	119.62
G 71.0	48.98	49.54	45.53	38.13	36.48	43.01	103.58
G 72.0	41.70	43.29	40.51	35.28	33.77	39.08	90.80

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	148.67	280.21	386.66	425.32	427.17	374.54	256.86	110.14	50.45	37.90	35.62	32.74	31.70
G 74.0	109.51	226.97	331.55	374.35	376.97	302.76	196.19	75.75	41.02	33.21	31.46	28.80	28.36
G 75.0	75.99	165.89	259.88	294.06	315.16	259.02	152.34	55.07	35.26	28.87	28.11	25.74	24.69
G 76.0	53.25	114.19	181.58	210.31	241.84	198.62	105.09	41.34	30.04	25.84	24.78	22.62	21.48
G 77.0	41.93	77.16	122.92	143.09	166.59	134.73	68.80	31.94	26.08	22.99	21.91	19.94	18.75
G 78.0	32.89	52.06	76.44	92.67	101.14	84.28	45.17	25.63	22.21	20.04	19.03	17.46	16.36
G 79.0	27.46	38.87	53.29	61.97	67.68	51.48	32.32	21.20	18.58	17.46	16.79	15.09	14.42
G 80.0	22.28	31.49	39.06	42.72	43.13	33.13	23.80	17.14	16.02	14.84	14.46	13.12	12.46
G 81.0	17.13	25.39	30.83	31.22	30.44	23.73	17.89	14.00	13.40	12.57	12.25	11.12	10.65
G 82.0	12.62	20.78	25.23	24.85	22.85	16.46	13.86	11.71	11.38	10.44	10.45	9.36	8.97
G 83.0	8.85	15.71	19.98	19.30	16.71	12.22	10.58	9.47	9.13	8.46	8.41	7.65	7.30
G 84.0	5.58	11.25	14.52	14.60	12.17	8.94	8.21	7.36	7.04	6.66	6.59	5.87	5.55
G 85.0	2.94	7.41	10.28	9.70	8.32	6.24	6.01	5.27	5.38	4.83	4.92	4.31	4.21
G 86.0	1.64	3.59	5.32	4.67	4.68	3.59	3.66	3.19	3.45	3.34	3.49	3.04	3.00
G 87.0	0.29	2.05	2.91	2.59	2.41	1.98	1.88	1.56	1.87	1.77	2.01	1.66	1.97
G 88.0	0.13	0.39	0.55	0.44	0.80	0.60	0.76	0.61	0.70	0.54	0.63	0.52	0.60
G 89.0	0.03	0.14	0.19	0.14	0.17	0.13	0.13	0.12	0.12	0.12	0.12	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	28.81	27.25	24.36	22.70	20.37	20.20	20.37	22.70	24.36	27.25	28.81	31.70	32.74
G 74.0	24.72	23.29	21.06	19.73	17.56	17.62	17.56	19.73	21.06	23.29	24.72	28.36	28.80
G 75.0	21.90	20.32	18.22	17.33	15.51	15.40	15.51	17.33	18.22	20.32	21.90	24.69	25.74
G 76.0	18.97	17.82	15.97	15.24	13.68	13.66	13.68	15.24	15.97	17.82	18.97	21.48	22.62
G 77.0	16.86	15.71	14.28	13.46	12.14	12.16	12.14	13.46	14.28	15.71	16.86	18.75	19.94
G 78.0	14.78	13.63	12.59	11.90	10.69	10.61	10.69	11.90	12.59	13.63	14.78	16.36	17.46
G 79.0	12.91	12.06	11.05	10.36	9.36	9.25	9.36	10.36	11.05	12.06	12.91	14.42	15.09
G 80.0	11.08	10.46	9.52	9.08	8.25	8.26	8.25	9.08	9.52	10.46	11.08	12.46	13.12
G 81.0	9.59	8.90	8.19	7.90	6.93	6.93	6.93	7.90	8.19	8.90	9.59	10.65	11.12
G 82.0	7.84	7.49	6.72	6.46	5.67	5.74	5.67	6.46	6.72	7.49	7.84	8.97	9.36
G 83.0	6.41	5.91	5.46	5.30	4.70	4.62	4.70	5.30	5.46	5.91	6.41	7.30	7.65
G 84.0	4.87	4.74	4.36	4.17	3.78	3.82	3.78	4.17	4.36	4.74	4.87	5.55	5.87
G 85.0	3.72	3.61	3.40	3.26	2.91	2.98	2.91	3.26	3.40	3.61	3.72	4.21	4.31
G 86.0	2.75	2.70	2.44	2.49	2.24	2.27	2.24	2.49	2.44	2.70	2.75	3.00	3.04
G 87.0	1.65	1.74	1.54	1.56	1.36	1.50	1.36	1.56	1.54	1.74	1.65	1.97	1.66
G 88.0	0.50	0.60	0.52	0.58	0.47	0.47	0.47	0.58	0.52	0.60	0.50	0.60	0.52
G 89.0	0.09	0.10	0.07	0.08	0.07	0.08	0.07	0.08	0.07	0.10	0.09	0.10	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 9/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	35.62	37.90	50.45	110.14	256.86	374.54	427.17	425.32	386.66	280.21	148.67	71.14	34.67
G 74.0	31.46	33.21	41.02	75.75	196.19	302.76	376.97	374.35	331.55	226.97	109.51	57.07	31.00
G 75.0	28.11	28.87	35.26	55.07	152.34	259.02	315.16	294.06	259.88	165.89	75.99	44.75	27.74
G 76.0	24.78	25.84	30.04	41.34	105.09	198.62	241.84	210.31	181.58	114.19	53.25	37.04	24.73
G 77.0	21.91	22.99	26.08	31.94	68.80	134.73	166.59	143.09	122.92	77.16	41.93	30.21	21.38
G 78.0	19.03	20.04	22.21	25.63	45.17	84.28	101.14	92.67	76.44	52.06	32.89	25.27	17.93
G 79.0	16.79	17.46	18.58	21.20	32.32	51.48	67.68	61.97	53.29	38.87	27.46	20.78	14.30
G 80.0	14.46	14.84	16.02	17.14	23.80	33.13	43.13	42.72	39.06	31.49	22.28	16.39	11.21
G 81.0	12.25	12.57	13.40	14.00	17.89	23.73	30.44	31.22	30.83	25.39	17.13	12.86	8.18
G 82.0	10.45	10.44	11.38	11.71	13.86	16.46	22.85	24.85	25.23	20.78	12.62	9.17	5.85
G 83.0	8.41	8.46	9.13	9.47	10.58	12.22	16.71	19.30	19.98	15.71	8.85	6.09	3.79
G 84.0	6.59	6.66	7.04	7.36	8.21	8.94	12.17	14.60	14.52	11.25	5.58	3.70	2.16
G 85.0	4.92	4.83	5.38	5.27	6.01	6.24	8.32	9.70	10.28	7.41	2.94	2.06	1.11
G 86.0	3.49	3.34	3.45	3.19	3.66	3.59	4.68	4.67	5.32	3.59	1.64	1.04	0.51
G 87.0	2.01	1.77	1.87	1.56	1.88	1.98	2.41	2.59	2.91	2.05	0.29	0.29	0.16
G 88.0	0.63	0.54	0.70	0.61	0.76	0.60	0.80	0.44	0.55	0.39	0.13	0.12	0.08
G 89.0	0.12	0.12	0.12	0.12	0.13	0.13	0.17	0.14	0.19	0.14	0.03	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	31.24	32.29	35.81	36.27	34.58	26.83	19.51	12.13	8.53	6.68	6.02	5.44	5.20
G 74.0	28.58	29.22	31.53	30.69	27.38	20.91	16.98	9.66	7.07	5.53	5.08	4.71	4.52
G 75.0	25.80	26.07	27.58	25.26	22.41	16.05	14.69	7.52	5.63	4.63	4.45	4.09	4.00
G 76.0	22.88	22.19	23.28	20.47	17.22	12.12	12.76	5.83	4.68	3.90	3.77	3.47	3.44
G 77.0	19.33	18.35	18.59	15.77	13.01	8.93	11.26	4.49	3.71	3.20	3.22	2.95	2.95
G 78.0	15.58	14.32	14.55	12.18	9.40	6.41	9.81	3.42	2.88	2.62	2.63	2.43	2.42
G 79.0	12.39	11.17	10.92	8.37	6.52	4.57	8.59	2.53	2.25	2.07	2.08	1.96	1.92
G 80.0	9.62	8.28	8.01	6.05	4.55	2.88	7.65	1.81	1.71	1.47	1.52	1.22	1.24
G 81.0	7.03	5.86	5.38	4.06	3.00	1.76	6.76	1.22	1.13	0.79	0.65	0.31	0.28
G 82.0	4.98	3.80	3.30	2.22	1.64	1.08	5.98	0.59	0.36	0.12	0.09	0.05	0.05
G 83.0	3.09	2.29	1.87	1.03	0.81	0.52	5.13	0.09	0.06	0.05	0.04	0.03	0.03
G 84.0	1.61	0.99	0.77	0.42	0.27	0.10	4.54	0.05	0.05	0.04	0.04	0.02	0.02
G 85.0	0.80	0.45	0.29	0.12	0.07	0.06	4.04	0.04	0.04	0.03	0.02	0.02	0.02
G 86.0	0.35	0.16	0.11	0.07	0.05	0.04	3.54	0.03	0.02	0.02	0.02	0.02	0.02
G 87.0	0.13	0.08	0.06	0.04	0.03	0.02	3.04	0.02	0.02	0.02	0.02	0.02	0.02
G 88.0	0.07	0.04	0.03	0.03	0.02	0.02	2.54	0.02	0.02	0.02	0.02	0.02	0.02
G 89.0	0.04	0.04	0.03	0.03	0.02	0.02	2.05	0.02	0.02	0.02	0.02	0.02	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	4.82	4.55	4.34	4.55	4.82	5.20	5.44	6.02	6.68	8.53	12.13	19.51	26.83
G 74.0	4.23	4.08	3.89	4.08	4.23	4.52	4.71	5.08	5.53	7.07	9.66	16.98	20.91
G 75.0	3.71	3.61	3.44	3.61	3.71	4.00	4.09	4.45	4.63	5.63	7.52	14.69	16.05
G 76.0	3.25	3.19	2.99	3.19	3.25	3.44	3.47	3.77	3.90	4.68	5.83	12.76	12.12
G 77.0	2.73	2.72	2.59	2.72	2.73	2.95	2.95	3.22	3.20	3.71	4.49	11.26	8.93
G 78.0	2.29	2.28	2.12	2.28	2.29	2.42	2.43	2.63	2.62	2.88	3.42	9.81	6.41
G 79.0	1.77	1.79	1.65	1.79	1.77	1.92	1.96	2.08	2.07	2.25	2.53	8.59	4.57
G 80.0	0.92	0.96	0.84	0.96	0.92	1.24	1.22	1.52	1.47	1.71	1.81	7.65	2.88
G 81.0	0.12	0.13	0.10	0.13	0.12	0.28	0.31	0.65	0.79	1.13	1.22	6.76	1.76
G 82.0	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.09	0.12	0.36	0.59	5.98	1.08
G 83.0	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.09	5.13	0.52
G 84.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.05	0.05	4.54	0.10
G 85.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	4.04	0.06
G 86.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	3.54	0.04
G 87.0	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	3.04	0.02
G 88.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.54	0.02
G 89.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	2.05	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	34.58	36.27	35.81	32.29	31.24	34.67	71.14
G 74.0	27.38	30.69	31.53	29.22	28.58	31.00	57.07
G 75.0	22.41	25.26	27.58	26.07	25.80	27.74	44.75
G 76.0	17.22	20.47	23.28	22.19	22.88	24.73	37.04
G 77.0	13.01	15.77	18.59	18.35	19.33	21.38	30.21
G 78.0	9.40	12.18	14.55	14.32	15.58	17.93	25.27
G 79.0	6.52	8.37	10.92	11.17	12.39	14.30	20.78
G 80.0	4.55	6.05	8.01	8.28	9.62	11.21	16.39
G 81.0	3.00	4.06	5.38	5.86	7.03	8.18	12.86
G 82.0	1.64	2.22	3.30	3.80	4.98	5.85	9.17
G 83.0	0.81	1.03	1.87	2.29	3.09	3.79	6.09
G 84.0	0.27	0.42	0.77	0.99	1.61	2.16	3.70
G 85.0	0.07	0.12	0.29	0.45	0.80	1.11	2.06
G 86.0	0.05	0.07	0.11	0.16	0.35	0.51	1.04
G 87.0	0.03	0.04	0.06	0.08	0.13	0.16	0.29
G 88.0	0.02	0.03	0.03	0.04	0.07	0.08	0.12
G 89.0	0.02	0.03	0.03	0.04	0.04	0.03	0.03
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-4M		Codice	18-009-66		Codice	L-IT1-0F3-3000-700-4M-70-25	
Nome	ITALO 1 0F3 STW 3.7-4M		Nome	ITALO 1 0F3 STW 3.7-4M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-4M		Codice	18-009-66		Codice	L-IT1-0F3-3000-700-4M-70-25	
Nome	ITALO 1 0F3 STW 3.7-4M		Nome	ITALO 1 0F3 STW 3.7-4M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F3 STW 3.7-4M		Codice	18-009-66		Codice	L-IT1-0F3-3000-700-4M-70-25	
Nome	ITALO 1 0F3 STW 3.7-4M		Nome	ITALO 1 0F3 STW 3.7-4M		Numero	1	
Archivio	Eulumat		Data	09-09-2019		Posizione		

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M	Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M	Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumdat	Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada			
Codice	ITALO 1 0F3 STW 3.7-4M		Codice	18-009-66		Codice	L-IT1-0F3-3000-700-4M-70-25		
Nome	ITALO 1 0F3 STW 3.7-4M		Nome	ITALO 1 0F3 STW 3.7-4M		Numero	1		
Archivio	Eulumdat		Data	09-09-2019		Posizione			
Flusso Apparecchio			11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade			11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Flusso Totale=11670.00 Flusso Apparecchio=11670.00

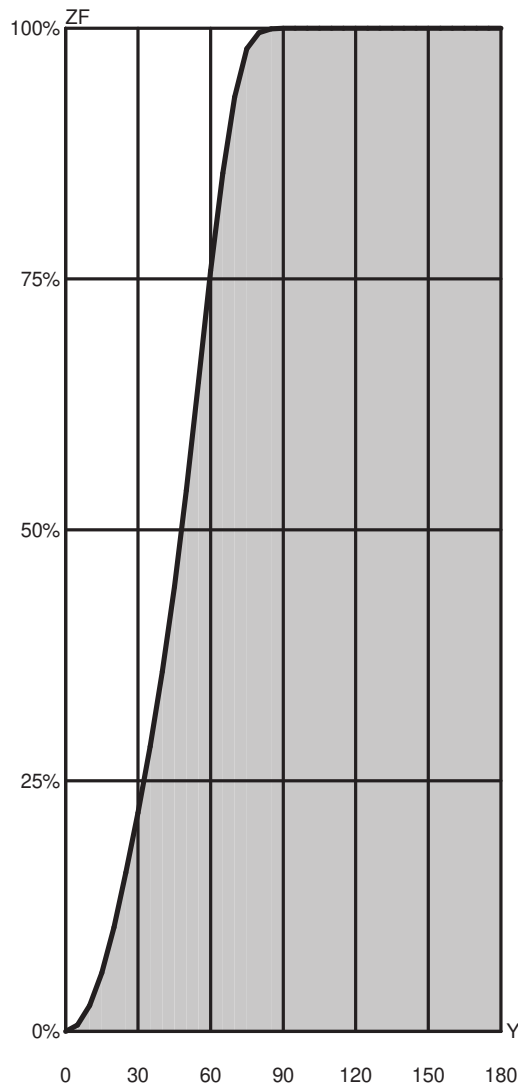
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.23	0.33	0.41	0.49	0.55	0.65	0.71	0.76	0.82	0.86	0.93	0.97
RC	7	6	6	6	6	6	5	5	5	5	4	4

		Flusso Zonale per 1000 lumen																	
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	
ZF(Y)	26	104	218	359	539	758	931	996	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	

CODICI DI FLUSSO CIE
38 76 97 100 100

C.I.E.	7/6/6/6/6/5/5/5/4/4
D DIN 5040	A20
F UTE	1.00 E
B NBN	BZ 6 / 0.8 / BZ 5
RN	0.00000 %
BLF	1.0

LOR	100.00000 %
ULOR	0.00000 %
DLOR	100.00000 %
UFF	0.00000 %
DFF	100.00000 %
FFR	0.00000 %



Flusso Zonale				
Gamma °	Flusso	Somma lm	Flusso [%]	Somma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	6.34	6.34	0.63 %	0.63 %
10°	19.42	25.76	1.94 %	2.58 %
15°	32.74	58.50	3.27 %	5.85 %
20°	45.30	103.80	4.53 %	10.38 %
25°	54.34	158.14	5.43 %	15.81 %
30°	59.73	217.87	5.97 %	21.79 %
35°	66.13	284.00	6.61 %	28.40 %
40°	74.59	358.59	7.46 %	35.86 %
45°	84.64	443.23	8.46 %	44.32 %
50°	96.02	539.25	9.60 %	53.92 %
55°	108.11	647.35	10.81 %	64.74 %
60°	110.99	758.35	11.10 %	75.83 %
65°	97.23	855.58	9.72 %	85.56 %
70°	75.82	931.40	7.58 %	93.14 %
75°	48.04	979.44	4.80 %	97.94 %
80°	16.18	995.62	1.62 %	99.56 %
85°	3.85	999.47	0.39 %	99.95 %
90°	0.53	1000.00	0.05 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

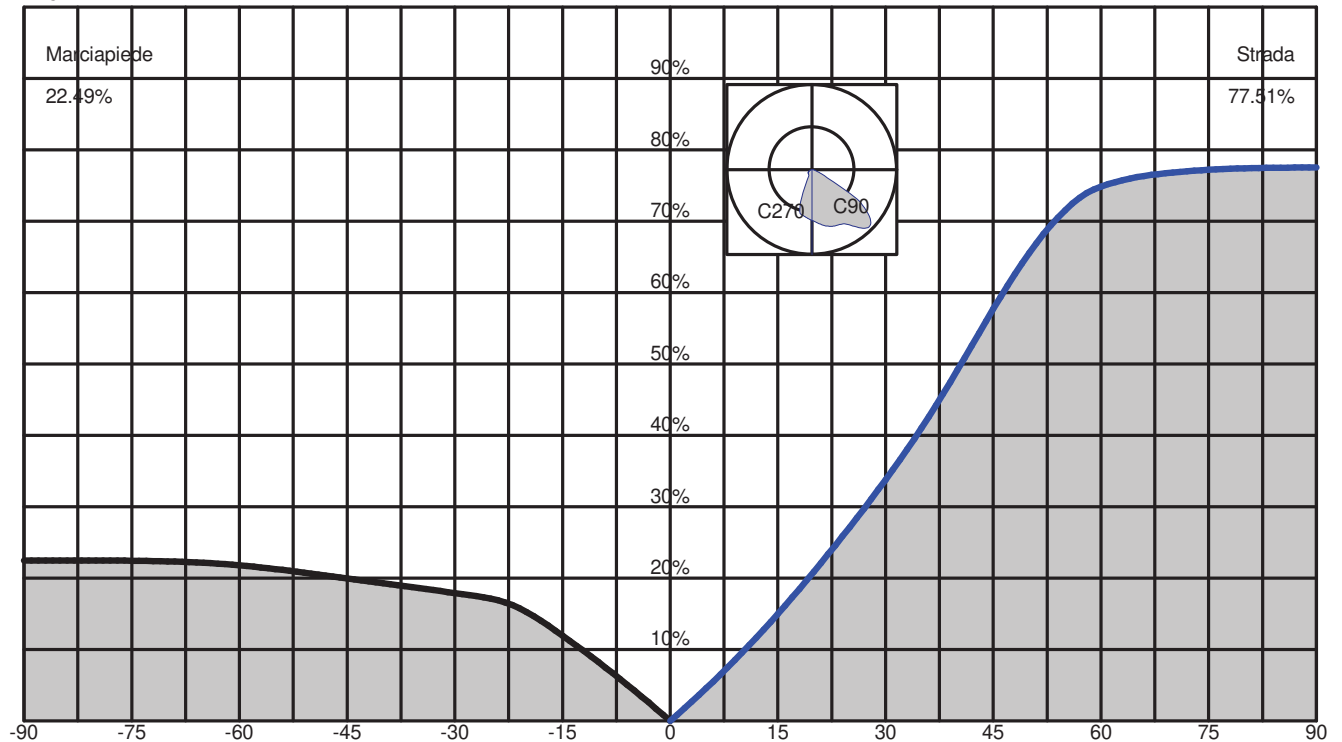
Apparecchio			Rilievo		Lampada	
Codice	ITALO 1 0F3 STW 3.7-4M		Codice	18-009-66	Codice	L-IT1-0F3-3000-700-4M-70-25
Nome	ITALO 1 0F3 STW 3.7-4M		Nome	ITALO 1 0F3 STW 3.7-4M	Numero	1
Archivio	Eulumat		Data	09-09-2019	Posizione	

Flusso Apparecchio	11670.00 lm	Potenza Apparecchio	102.00 W	Efficacia	114.41 lm/W	Rendimento	100.00%
Flusso Lampade	11670.00 lm	Valore Massimo	771.90 cd/klm	Posizione	C=30.00 G=59.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	4.27%	Piano	5	4.59%
Piano	-10	8.25%	Piano	10	9.57%
Piano	-15	11.96%	Piano	15	15.01%
Piano	-20	15.26%	Piano	20	20.89%
Piano	-25	17.15%	Piano	25	27.14%
Piano	-30	17.92%	Piano	30	33.78%
Piano	-35	18.61%	Piano	35	41.04%
Piano	-40	19.28%	Piano	40	49.15%
Piano	-45	19.96%	Piano	45	57.70%
Piano	-50	20.64%	Piano	50	65.54%
Piano	-55	21.28%	Piano	55	71.53%
Piano	-60	21.81%	Piano	60	74.84%
Piano	-65	22.17%	Piano	65	76.16%
Piano	-70	22.36%	Piano	70	76.82%
Piano	-75	22.45%	Piano	75	77.20%
Piano	-80	22.48%	Piano	80	77.40%
Piano	-85	22.49%	Piano	85	77.49%
Piano	-90	22.49%	Piano	90	77.51%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	45.9° Medio	DLOR	100.00000 %
Throw	60.0° Corto	ULOR	0.00000 %
SLI (abbagliamento)	4.8 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Cutoff - Max: C=30.0° Gamma=59.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G3
DIN5044	KB2	Indice Abbagliamento	D3
IESNA Type II Short Asymmetrical			



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.

Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F6 OP-DX 4.5-2M

apparecchio di illuminazione per l'installazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 30/06/2020

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F6 OP-DX 4.5-2M
Codice apparecchio	ITALO 1 0F6 OP-DX 4.5-2M
Rilievo fotometrico	17-077-1879
Descrizione apparecchio	ITALO 1 0F6 OP-DX 4.5-2M
Data emissione	29-09-2017

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	X
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	106
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	120	220	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx		
Tipo Alimentatore	Elettronico / Electronic		
Modello Alimentatore	Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	UNI EN 13032-1:2012 UNI EN 13032-4:2015
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0.2
Condizioni Elettriche	Tensione di alimentazione (V)	230
	Frequenza di alimentazione (Hz)	50
	Distorsione armonica THD V (%)	< 0.5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro
	Sistema di riferimento misura	Sistema C-γ (Gonio)
	Posizione di misura	Verticale (Gonio)
	Distanza di misura (m)	9.03
	Tempo di stabilizzazione (min)	> 60
	Instabilità sorgente (%)	< 0.5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	9950
Potenza ingresso apparecchio (W)	76.0
Efficienza apparecchio (lm/W)	131
Note e commenti	

LISTA STRUMENTAZIONE

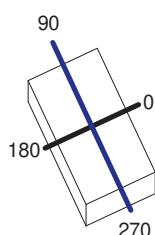
CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q205	Luxmetro	Czibula&Grundmann	161206

INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	< 1.23%
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	< [0.05% + 0.03%/pf + (0.01%/kHz)/pf] Rdg + 0.05%VA Rng

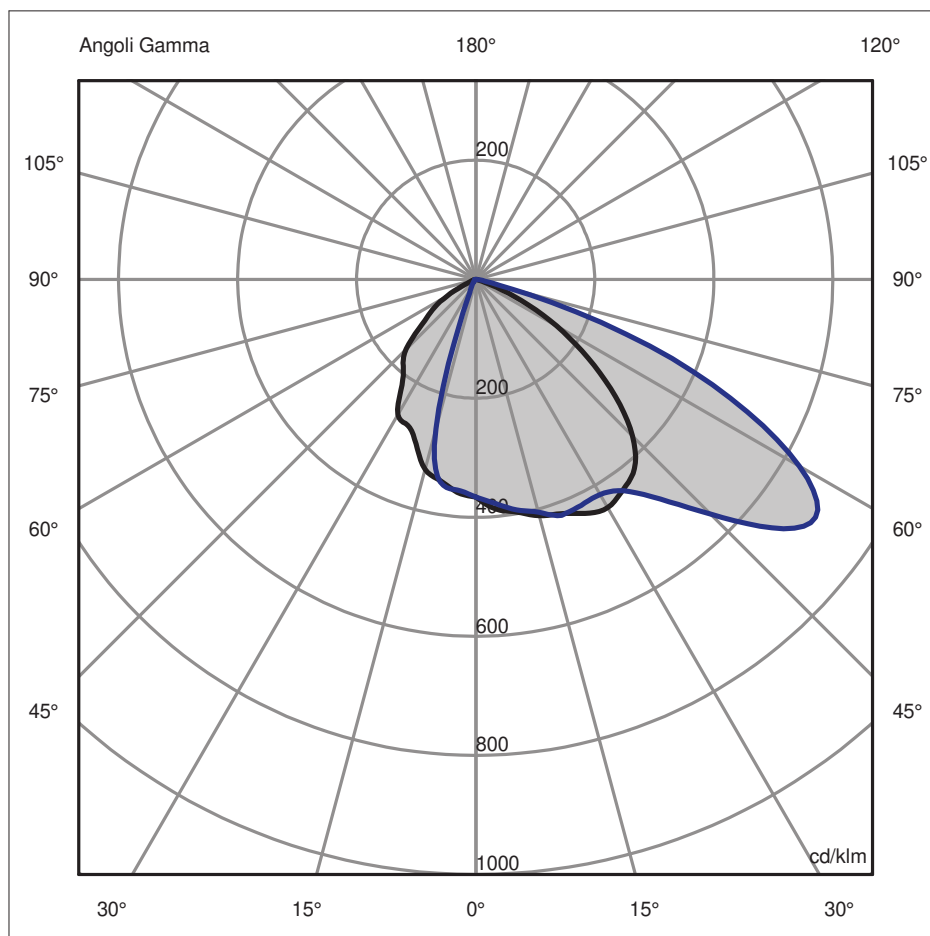
Apparecchio			Rilievo			Lampada			
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879		Codice	L-IT1-0F6-4000-525-2M-70-25		
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M		Numero	1		
Archivio	Eulumdat		Data	29-09-2017		Posizione			
Flusso Apparecchio		9950.00 lm	Potenza Apparecchio		76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade		9950.00 lm	Valore Massimo		781.25 cd/klm	Posizione	C=65.00 G=56.00	CG Asimmetrico	
Apparecchio Rettangolare		Lung.	615 mm		Larg.	343 mm	Alt.		106 mm
Area Luminosa Rettangolare		Lung.	120 mm		Larg.	220 mm	Alt.		0 mm
Area Luminosa Orizzontale		0.026400 m2			Area Luminosa Piano 180°		0.000000 m2		
Area Luminosa Piano 0°		0.000000 m2			Area Luminosa Piano 270°		0.000000 m2		
Area Luminosa Piano 90°		0.000000 m2			Area Luminosa a 76°		0.006387 m2		
Sistema Coordinate		CG			Tipo di Simmetria		Asimmetrico		
Data		29-09-2017			Massimo Angolo Gamma		180		
Lampade Apparecchio									
Archivio	Codice		Nome		Flusso [lm]		Pot. [W]	Q.tà	
	L-IT1-0F6-4000-525-2M-70-25		ITALO 1 0F6-4000-525-2M-70-25 -		76.00 W	9950.00	76.00	1	
C.I.E.	45	81	99	100	100	D DIN 5040	A30		
F UTE	1.00	F				B NBN	BZ 5 / 1 / BZ 4		

615mm x 343mm



Semipiani C
180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm							Tabella 1/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00	
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	
G 1.0	370.69	369.94	369.84	370.14	369.54	369.00	369.64	369.30	367.96	367.66	367.64	368.31	368.34	
G 2.0	375.54	374.13	373.92	374.51	373.42	372.39	373.67	372.99	370.47	369.90	369.90	371.03	371.11	
G 3.0	380.04	378.18	377.87	378.69	377.34	375.94	377.80	376.81	373.43	372.65	372.71	373.92	374.10	
G 4.0	384.01	382.01	381.59	382.59	381.32	379.72	382.11	380.81	377.07	376.16	376.38	377.05	377.42	
G 5.0	387.30	385.55	385.03	386.11	385.37	383.81	386.64	385.05	381.62	380.69	381.18	380.51	381.18	
G 6.0	389.80	388.77	388.15	389.23	389.50	388.24	391.39	389.58	387.19	386.37	387.24	384.38	385.45	
G 7.0	391.74	391.75	391.07	392.15	393.63	392.81	396.17	394.26	393.39	392.82	394.05	388.67	390.21	
G 8.0	393.41	394.63	393.97	395.15	397.68	397.32	400.68	398.94	399.74	399.51	400.95	393.42	395.41	
G 9.0	395.11	397.55	396.99	398.51	401.54	401.52	404.67	403.48	405.75	405.94	407.27	398.65	400.99	
G 10.0	397.14	400.62	400.32	402.50	405.13	405.20	407.87	407.71	410.93	411.59	412.35	404.36	406.89	
G 11.0	399.72	403.93	404.05	407.29	408.39	408.20	410.14	411.54	414.94	416.11	415.74	410.53	413.02	
G 12.0	402.66	407.35	408.03	412.56	411.41	410.75	411.87	415.12	418.09	419.75	417.96	416.84	419.07	
G 13.0	405.70	410.67	412.08	417.92	414.29	413.17	413.58	418.64	420.85	422.91	419.74	422.94	424.68	
G 14.0	408.59	413.72	415.98	422.96	417.15	415.76	415.80	422.31	423.66	426.00	421.79	428.45	429.52	
G 15.0	411.06	416.31	419.53	427.25	420.11	418.83	419.04	426.34	427.01	429.42	424.87	433.02	433.22	
G 16.0	412.93	418.31	422.58	430.51	423.28	422.65	423.69	430.86	431.21	433.49	429.47	436.41	435.58	
G 17.0	414.38	419.92	425.17	432.94	426.78	427.21	429.50	435.80	436.08	438.09	435.17	438.87	436.97	
G 18.0	415.68	421.38	427.40	434.88	430.72	432.48	436.08	441.03	441.29	443.01	441.35	440.78	437.90	
G 19.0	417.10	422.96	429.36	436.64	435.21	438.40	443.04	446.41	446.52	448.04	447.35	442.54	438.88	
G 20.0	418.89	424.91	431.14	438.57	440.37	444.91	450.00	451.81	451.43	452.96	452.55	444.53	440.43	
G 21.0	421.25	427.42	432.86	440.90	446.21	451.90	456.62	457.12	455.81	457.62	456.49	447.06	442.96	
G 22.0	424.08	430.39	434.67	443.61	452.32	458.93	462.76	462.34	459.85	462.07	459.51	450.20	446.42	
G 23.0	427.22	433.66	436.73	446.57	458.20	465.47	468.34	467.48	463.83	466.41	462.13	453.94	450.66	
G 24.0	430.50	437.07	439.23	449.68	463.33	471.01	473.30	472.57	468.05	470.76	464.89	458.28	455.55	
G 25.0	433.75	440.46	442.33	452.83	467.20	475.04	477.53	477.62	472.80	475.20	468.31	463.22	460.92	
G 26.0	436.79	443.66	446.10	455.89	469.48	477.23	481.01	482.62	478.27	479.83	472.75	468.70	466.61	
G 27.0	439.41	446.49	450.11	458.78	470.50	478.11	483.86	487.34	484.26	484.58	477.99	474.53	472.33	
G 28.0	441.42	448.74	453.87	461.37	470.79	478.39	486.25	491.52	490.45	489.39	483.62	480.46	477.75	
G 29.0	442.58	450.24	456.86	463.57	470.86	478.79	488.32	494.90	496.53	494.17	489.24	486.25	482.56	
G 30.0	442.69	450.80	458.56	465.27	471.23	480.02	490.26	497.23	502.19	498.86	494.47	491.65	486.44	
G 31.0	441.63	450.28	458.62	466.36	472.23	482.54	492.16	497.28	507.17	503.37	499.02	496.52	489.24	
G 32.0	439.64	448.83	457.40	466.73	473.53	485.76	493.89	497.32	511.35	507.71	503.02	501.03	491.48	
G 33.0	437.03	446.65	455.41	466.26	474.60	488.83	495.27	497.37	514.69	511.87	506.75	505.46	493.84	
G 34.0	434.14	443.96	453.16	464.81	474.92	490.89	496.10	497.42	517.11	515.84	510.45	510.09	497.01	
G 35.0	431.30	440.96	451.18	462.28	473.96	491.08	496.20	497.47	518.56	519.64	514.39	515.19	501.66	
G 36.0	428.73	437.80	449.81	458.62	471.38	488.84	495.43	497.81	519.04	523.25	518.76	520.98	508.30	
G 37.0	426.15	434.35	448.65	454.13	467.47	484.69	493.82	498.61	518.87	526.64	523.57	527.43	516.65	
G 38.0	423.22	430.44	447.16	449.19	462.71	479.42	491.48	499.67	518.40	529.75	528.75	534.47	526.25	
G 39.0	419.55	425.90	444.78	444.19	457.57	473.84	488.48	500.79	518.01	532.56	534.23	542.02	536.64	
G 40.0	414.79	420.54	440.94	439.51	452.52	468.75	484.93	501.77	518.06	535.00	539.97	550.01	547.36	
G 41.0	408.64	414.23	435.22	435.35	447.88	464.72	480.93	502.42	518.84	537.09	545.96	558.38	558.10	
G 42.0	401.15	406.96	427.75	431.14	443.33	461.35	476.73	502.64	520.19	539.02	552.50	567.20	569.17	
G 43.0	392.44	398.79	418.80	426.16	438.42	458.03	472.56	502.34	521.84	541.02	559.91	576.57	581.00	
G 44.0	382.64	389.75	408.63	419.67	432.69	454.13	468.69	501.43	523.54	543.35	568.55	586.59	594.05	
G 45.0	371.88	379.89	397.52	410.93	425.68	449.03	465.38	499.81	525.04	546.23	578.77	597.35	608.78	
G 46.0	360.28	369.24	385.68	399.45	417.02	442.24	462.73	497.44	526.18	549.90	590.73	608.93	625.42	
G 47.0	347.89	357.80	373.20	385.77	406.78	433.87	460.25	494.45	527.18	554.61	603.82	621.28	643.49	
G 48.0	334.78	345.59	360.09	370.68	395.13	424.14	457.31	490.99	528.39	560.59	617.29	634.34	662.27	
G 49.0	320.99	332.58	346.39	354.97	382.22	413.28	453.27	487.22	530.13	568.07	630.33	648.05	681.06	
G 50.0	306.57	318.79	332.14	339.43	368.23	401.53	447.49	483.31	532.74	577.28	642.19	662.35	699.17	
G 51.0	291.61	304.25	317.37	324.67	353.36	389.13	439.55	479.38	536.35	588.22	652.24	677.05	715.94	
G 52.0	276.27	289.13	302.17	310.53	338.02	376.39	429.89	475.38	540.35	599.80	660.58	691.57	730.90	
G 53.0	260.74	273.66	286.67	296.69	322.66	363.64	419.16	471.18	543.91	610.72	667.50	705.18	743.64	
G 54.0	245.22	258.05	270.95	282.82	307.73	351.18	408.01	466.70	546.23	619.65	673.25	717.18	753.74	
G 55.0	229.89	242.52	255.13	268.59	293.67	339.36	397.08	461.84	546.49	625.27	678.11	726.86	760.79	
G 56.0	214.91	227.24	239.31	253.78	280.79	328.36	386.89	456.47	544.04	626.56	682.13	733.50	764.34	
G 57.0	200.20	212.19	223.59	238.66	268.81	317.87	377.35	450.44	538.88	623.70	684.47	736.32	763.84	
G 58.0	185.67	197.27	208.06	223.59	257.30	307.47	368.23	443.58	531.17	617.15	684.07	734.51	758.73	
G 59.0	171.19	182.43	192.81	208.94	245.82	296.71	359.29	435.72	521.06	607.40	679.88	727.30	748.44	
G 60.0	156.67	167.58	177.94	195.09	233.94	285.16	350.31	426.69	508.73	594.91	670.84	713.88	732.39	
G 61.0	142.03	152.68	163.51	182.28	221.34	272.50	341.01	416.31	494.32	580.00	656.13	693.78	710.25	
G 62.0	127.37	137.79	149.45	170.18	208.08	258.84	330.89	404.37	477.89	562.37	635.91	667.73	682.57	
G 63.0	112.82	122.98	135.67	158.36	194.34	244.37	319.43	390.64	459.49	541.55	610.57	636.79	650.13	
G 64.0	98.54	108.36	122.08	146.38	180.29	229.33	306.08	374.90	439.16	517.06	580.52	602.03	613.70	
G 65.0	84.66	94.00	108.58	133.77	166.11	213.90	290.31	356.91	416.96	488.46	546.15	564.50	574.07	
G 66.0	71.34	80.02	95.14	120.26	151.94	198.28	271.78	336.53	392.92	455.53	507.94	525.09	531.93	
G 67.0	58.80	66.70	81.98	106.17	137.81	182.45	250.99	313.91	367.00	419.13	466.60	484.01	487.71	
G 68.0	47.28	54.34												

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
--------------------	------------	---------------------	---------	-----------	-------------	------------	---------

Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico
----------------	------------	----------------	---------------	-----------	-----------------	----	-------------

	Tabella Intensità Luminose - cd/klm						Tabella 2/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	368.57	368.28	367.21	367.37	368.51	367.93	367.89	366.39	366.04	366.46	366.06	366.52	365.70
G 2.0	371.58	371.02	369.00	369.21	371.40	370.23	370.14	367.27	366.63	367.24	366.60	367.37	365.74
G 3.0	374.85	374.03	371.31	371.38	374.39	372.65	372.44	368.45	367.66	368.03	367.45	368.21	365.80
G 4.0	378.51	377.45	374.40	374.03	377.53	375.24	374.81	370.09	369.35	368.81	368.74	369.04	365.90
G 5.0	382.67	381.42	378.53	377.32	380.88	378.05	377.30	372.36	371.93	369.59	370.65	369.86	366.04
G 6.0	387.42	386.02	383.82	381.31	384.43	381.11	379.90	375.31	375.48	372.74	373.23	370.68	366.26
G 7.0	392.56	391.08	389.82	385.76	388.01	384.30	382.53	378.69	379.59	376.49	376.19	371.53	366.69
G 8.0	397.86	396.39	395.92	390.29	391.37	387.48	385.09	382.14	383.70	380.29	379.16	372.46	367.45
G 9.0	403.06	401.72	401.55	394.55	394.30	390.50	387.49	385.31	387.25	383.58	381.75	373.50	368.69
G 10.0	407.94	406.87	406.09	398.18	396.55	393.21	389.62	387.85	389.70	385.85	383.60	374.72	370.55
G 11.0	412.31	411.63	409.15	400.96	398.03	395.52	391.43	389.53	389.76	385.54	383.39	376.10	373.04
G 12.0	416.23	415.96	411.09	403.16	399.14	397.62	393.09	390.57	389.83	385.23	383.17	377.48	375.71
G 13.0	419.83	419.81	412.45	405.18	400.44	399.76	394.81	391.32	389.89	384.92	382.96	378.64	377.94
G 14.0	423.23	423.15	413.80	407.43	402.47	402.19	396.79	392.11	389.95	384.62	382.75	379.37	379.15
G 15.0	426.57	425.95	415.69	410.31	405.78	405.14	399.26	393.30	390.01	384.31	382.53	379.45	378.75
G 16.0	429.94	428.25	418.52	414.09	410.66	408.76	402.33	395.12	391.49	384.62	382.16	378.77	376.39
G 17.0	433.39	430.35	422.11	418.50	416.42	412.71	405.73	397.36	393.73	385.47	381.98	377.54	372.73
G 18.0	436.94	432.62	426.16	423.15	422.13	416.53	409.10	399.74	396.17	386.47	381.80	376.09	368.68
G 19.0	440.60	435.44	430.35	427.64	426.85	419.77	412.07	401.95	398.25	387.24	381.45	374.76	365.13
G 20.0	444.38	439.17	434.35	431.57	429.63	421.98	414.30	403.68	399.38	387.38	380.73	373.84	362.99
G 21.0	448.28	444.01	437.91	434.63	429.88	421.34	414.25	403.80	399.18	386.64	379.55	373.59	362.87
G 22.0	452.14	449.43	441.00	436.90	428.29	420.70	414.21	403.92	397.85	385.29	378.11	373.86	364.13
G 23.0	455.74	454.70	443.62	438.53	425.90	420.06	414.17	404.04	395.80	383.74	376.70	374.43	365.86
G 24.0	458.91	459.10	445.79	439.69	423.73	419.42	414.12	404.17	393.40	382.38	375.62	375.07	367.13
G 25.0	461.43	461.93	447.55	440.55	422.81	418.78	414.08	404.29	391.05	381.61	375.15	375.55	367.00
G 26.0	463.22	462.70	448.90	441.24	423.88	417.68	413.36	404.67	389.09	381.74	375.49	375.67	364.79
G 27.0	464.58	461.97	449.96	441.81	426.43	416.98	412.77	405.05	387.77	382.61	376.42	375.24	360.77
G 28.0	465.93	460.52	450.82	442.29	429.68	416.71	412.34	405.43	387.28	383.97	377.64	374.06	355.44
G 29.0	467.67	459.14	451.57	442.69	432.83	416.91	412.08	405.81	387.81	385.59	378.85	371.96	349.32
G 30.0	470.22	458.63	452.33	443.04	435.07	417.62	412.02	406.20	389.57	387.21	379.75	368.76	342.90
G 31.0	473.86	459.61	453.23	443.42	435.91	418.89	412.23	408.65	392.65	388.64	380.09	364.42	336.66
G 32.0	478.34	462.09	454.48	444.18	436.00	420.92	412.99	411.86	396.74	389.97	379.88	359.47	330.96
G 33.0	483.29	465.92	456.34	445.74	436.28	423.91	414.64	415.61	401.41	391.35	379.19	354.57	326.11
G 34.0	488.33	470.95	459.07	448.50	437.71	428.06	417.51	419.69	406.26	392.92	378.11	350.38	322.44
G 35.0	493.09	477.03	462.91	452.88	441.24	433.58	421.94	423.88	410.86	394.84	376.70	347.58	320.27
G 36.0	497.41	484.03	468.09	459.19	447.58	440.62	428.18	428.07	414.97	397.27	375.10	346.64	319.80
G 37.0	502.03	491.97	474.75	467.41	456.58	449.12	436.16	432.52	418.98	400.36	373.73	347.32	320.75
G 38.0	507.89	500.89	482.97	477.43	467.83	458.94	445.72	437.60	423.46	404.32	373.07	349.16	322.73
G 39.0	515.97	510.85	492.87	489.12	480.96	469.96	456.72	443.65	428.97	409.30	373.60	351.74	325.36
G 40.0	527.20	521.89	504.55	502.37	495.57	482.05	468.99	451.03	436.08	415.51	375.82	354.59	328.24
G 41.0	542.18	534.08	518.09	517.06	511.29	495.12	482.41	460.06	445.24	423.06	380.07	357.45	331.06
G 42.0	560.07	547.57	533.44	533.10	527.82	509.17	496.96	470.84	456.42	431.83	386.26	360.62	333.91
G 43.0	579.66	562.52	550.58	550.38	544.89	524.23	512.64	483.43	469.48	441.64	394.15	364.58	336.94
G 44.0	599.75	579.12	569.43	568.82	562.21	540.35	529.43	497.89	484.27	452.34	403.51	369.80	340.31
G 45.0	619.11	597.52	589.94	588.31	579.51	557.56	547.35	514.27	500.67	463.74	414.12	376.76	344.18
G 46.0	636.87	617.73	611.94	608.67	596.56	575.79	566.28	532.48	518.41	475.67	425.74	385.72	348.67
G 47.0	653.42	639.04	634.67	629.39	613.31	594.63	585.66	551.85	536.74	488.00	438.18	396.20	353.59
G 48.0	669.46	660.56	657.27	649.87	629.79	613.54	604.82	571.53	554.79	500.60	451.25	407.49	358.73
G 49.0	685.72	681.42	678.87	669.51	646.00	632.01	623.10	590.70	571.71	513.34	464.74	418.91	363.86
G 50.0	702.88	700.73	698.59	687.71	661.94	649.52	639.83	608.53	586.62	526.09	478.47	429.77	368.75
G 51.0	721.29	717.72	715.68	703.87	677.44	665.49	654.39	624.22	598.76	538.58	492.08	439.42	373.19
G 52.0	739.69	732.06	729.81	717.38	691.58	679.10	666.40	637.16	607.74	550.06	504.64	447.48	377.10
G 53.0	756.48	743.52	740.78	727.66	703.25	689.49	675.53	646.75	613.25	559.63	515.03	453.60	380.37
G 54.0	770.03	751.89	748.37	734.10	711.34	695.77	681.45	652.44	615.01	566.40	522.15	457.45	382.92
G 55.0	778.71	756.94	752.38	736.09	714.75	697.08	683.82	653.62	612.71	569.46	524.91	458.68	384.68
G 56.0	781.25	758.40	752.56	733.16	712.59	692.79	682.28	649.82	606.16	568.10	522.49	457.01	385.49
G 57.0	777.73	755.86	748.48	725.32	704.94	683.16	676.23	640.93	595.54	562.21	515.21	452.35	384.94
G 58.0	768.61	748.82	739.68	712.70	692.06	668.71	665.06	626.95	581.15	551.86	503.67	444.66	382.56
G 59.0	754.31	736.84	725.69	695.44	674.26	649.96	648.13	607.88	563.26	537.12	488.49	433.88	377.86
G 60.0	735.28	719.43	706.05	673.66	651.81	627.42	624.81	583.70	542.17	518.05	470.27	419.99	370.37
G 61.0	711.91	696.33	680.53	647.58	625.06	601.57	594.89	554.64	518.18	494.85	449.56	403.02	359.73
G 62.0	684.41	668.11	649.82	617.66	594.59	572.78	559.77	521.83	491.63	468.25	426.68	383.33	346.04
G 63.0	652.96	635.55	614.86	584.44	561.03	541.39	521.25	486.62	462.90	439.10	401.89	361.32	329.51
G 64.0	617.72	599.43	576.58	548.49	525.01	507.75	481.16	450.38	432.36	408.25	375.46	337.45	310.35
G 65.0	578.88	560.52	535.90	510.33	487.17	472.19	441.30	414.46	400.38	376.57	347.63	312.13	288.77
G 66.0	536.64	519.46	493.58	470.41	448.02	434.99	403.01	379.83	367.26	344.73	318.66	285.77	265.06
G 67.0	491.40	476.29	449.73	428.75	407.51	396.12	365.74	345.93	333.06	312.65	288.73	258.64	239.73
G 68.0	443.60	430.96	404.24	38									

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm						Tabella 3/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	364.36	364.17	365.54	365.29	365.59	365.41	365.43	364.65	364.82	364.94	364.88	364.66	364.74
G 2.0	363.18	362.79	365.39	364.91	365.36	365.14	365.08	363.59	363.92	364.10	363.94	363.49	363.58
G 3.0	362.26	361.66	365.20	364.52	364.87	364.87	364.50	362.47	362.93	363.07	362.71	362.04	361.99
G 4.0	361.73	360.92	364.97	364.14	363.97	364.60	363.59	361.25	361.79	361.75	361.07	360.16	359.74
G 5.0	361.74	360.70	364.67	363.75	362.54	364.33	362.23	359.90	360.47	360.05	358.85	357.71	356.62
G 6.0	362.36	361.05	364.30	361.99	360.52	362.94	360.38	358.40	358.92	357.91	356.01	354.60	352.52
G 7.0	363.53	361.80	363.87	359.91	358.17	361.23	358.21	356.73	357.14	355.40	352.75	351.02	347.80
G 8.0	365.14	362.70	363.40	357.85	355.83	359.43	356.00	354.92	355.14	352.66	349.36	347.19	342.92
G 9.0	367.07	363.52	362.90	356.17	353.84	357.76	353.98	352.96	352.93	349.79	346.14	343.35	338.37
G 10.0	369.22	363.99	362.40	355.20	352.54	356.44	352.40	350.86	350.51	346.93	343.36	339.73	334.60
G 11.0	371.43	363.96	361.90	355.17	352.32	355.57	351.40	348.60	347.86	344.12	341.19	336.49	331.94
G 12.0	373.43	363.50	361.32	355.14	352.10	354.85	350.57	346.02	344.82	341.13	339.27	333.49	330.01
G 13.0	374.89	362.78	360.58	355.10	351.88	353.83	349.37	342.93	341.19	337.65	337.09	330.50	328.30
G 14.0	375.50	361.94	359.59	355.07	351.66	352.07	347.29	339.15	336.80	333.39	334.17	327.30	326.29
G 15.0	374.95	361.16	358.26	355.04	351.44	349.14	343.79	334.48	331.43	328.03	330.01	323.68	323.46
G 16.0	373.04	360.51	356.51	352.56	349.26	344.75	338.54	328.85	325.02	321.43	324.28	319.44	319.41
G 17.0	370.05	359.76	354.25	348.91	345.87	339.11	332.02	322.56	317.89	314.06	317.32	314.61	314.19
G 18.0	366.40	358.59	351.39	344.47	341.40	332.57	324.89	316.00	310.50	306.55	309.65	309.25	308.00
G 19.0	362.51	356.68	347.85	339.64	335.93	325.50	317.84	309.58	303.26	299.52	301.76	303.40	301.01
G 20.0	358.79	353.73	343.53	334.80	329.59	318.25	311.54	303.70	296.64	293.59	294.17	297.12	293.40
G 21.0	355.54	349.55	338.43	330.25	322.52	311.13	306.47	298.65	290.98	289.22	287.32	290.53	285.41
G 22.0	352.67	344.44	332.79	325.90	315.07	304.32	302.38	294.28	286.27	286.08	281.40	283.94	277.48
G 23.0	349.98	338.87	326.93	321.53	307.60	297.98	298.83	290.32	282.41	283.72	276.55	277.75	270.12
G 24.0	347.28	333.26	321.17	316.97	300.51	292.23	295.40	286.51	279.31	281.63	272.89	272.32	263.82
G 25.0	344.36	328.05	315.82	312.02	294.16	287.24	291.63	282.58	276.87	279.34	270.57	268.03	259.09
G 26.0	341.07	323.59	311.14	306.56	288.86	283.07	287.21	278.33	274.93	276.45	269.53	265.08	256.22
G 27.0	337.40	319.73	307.06	300.89	284.63	279.59	282.30	273.83	273.12	272.88	269.06	262.89	254.65
G 28.0	333.39	316.23	303.47	295.36	281.41	276.60	277.17	269.17	271.00	268.62	268.24	260.72	253.65
G 29.0	329.10	312.86	300.24	290.33	279.14	273.90	272.10	264.49	268.14	263.70	266.19	257.80	252.46
G 30.0	324.54	309.36	297.23	286.18	277.75	271.29	267.37	259.90	264.10	258.11	262.00	253.38	250.33
G 31.0	319.81	305.58	294.34	283.12	277.08	268.54	263.13	255.44	258.59	251.87	255.08	246.92	246.69
G 32.0	315.12	301.71	291.51	280.79	276.51	265.33	259.01	250.84	251.81	245.09	246.09	238.81	241.64
G 33.0	310.72	298.03	288.67	278.68	275.30	261.31	254.53	245.79	244.13	237.86	236.02	229.65	235.49
G 34.0	306.87	294.80	285.79	276.28	272.75	256.14	249.20	239.94	235.88	230.32	225.85	220.03	228.52
G 35.0	303.82	292.31	282.80	273.08	268.11	249.46	242.54	232.95	227.43	222.58	216.53	210.56	221.01
G 36.0	301.79	290.69	279.64	268.68	260.95	241.12	234.26	224.69	219.09	214.76	208.85	201.77	213.26
G 37.0	300.73	289.56	276.18	263.09	251.95	231.76	224.97	215.76	211.16	207.11	202.67	193.93	205.53
G 38.0	300.57	288.39	272.29	256.45	242.08	222.18	215.45	206.97	203.89	199.89	197.65	187.22	198.05
G 39.0	301.22	286.68	267.83	248.87	232.30	213.21	206.51	199.10	197.55	193.35	193.46	181.85	191.07
G 40.0	302.61	283.89	262.65	240.49	223.59	205.66	198.96	192.95	192.39	187.77	189.75	177.99	184.86
G 41.0	304.60	279.71	256.74	231.54	216.65	200.10	193.33	189.01	188.52	183.25	186.19	175.67	179.53
G 42.0	306.83	274.64	250.52	222.65	211.20	196.07	189.15	186.49	185.34	179.33	182.37	174.14	174.81
G 43.0	308.88	269.37	244.55	214.59	206.71	192.86	185.69	184.28	182.11	175.41	177.90	172.51	170.27
G 44.0	310.32	264.58	239.37	208.09	202.63	189.75	182.21	181.28	178.07	170.89	172.38	169.85	165.52
G 45.0	310.75	260.99	235.53	203.91	198.42	186.04	177.98	176.38	172.48	165.14	165.42	165.26	160.16
G 46.0	310.47	259.11	233.38	202.48	193.66	181.19	172.46	168.84	164.84	157.78	156.80	158.12	153.87
G 47.0	310.19	258.87	232.56	202.97	188.44	175.42	165.96	159.42	155.78	149.22	147.04	149.10	146.79
G 48.0	309.91	260.00	232.48	204.23	182.94	169.14	158.98	149.22	146.16	140.05	136.87	139.13	139.17
G 49.0	309.62	262.26	232.59	205.11	177.35	162.74	152.03	139.38	136.86	130.90	126.99	129.18	131.25
G 50.0	309.34	265.40	232.30	204.47	171.88	156.63	145.60	131.01	128.77	122.37	118.12	120.19	123.26
G 51.0	313.72	269.12	231.20	201.49	166.67	151.11	140.04	124.88	122.49	114.94	110.77	112.88	115.38
G 52.0	319.75	272.97	229.41	196.63	161.70	146.04	135.05	120.44	117.56	108.45	104.67	106.97	107.54
G 53.0	326.31	276.47	227.20	190.69	156.92	141.16	130.21	116.79	113.23	102.62	99.35	101.93	99.60
G 54.0	332.24	279.11	224.82	184.47	152.27	136.23	125.05	113.02	108.76	97.16	94.36	97.23	91.43
G 55.0	336.42	280.40	222.54	178.76	147.68	131.01	119.12	108.23	103.42	91.78	89.21	92.36	82.88
G 56.0	337.95	279.97	220.53	174.14	143.09	125.30	112.12	101.76	96.67	86.23	83.53	86.88	73.90
G 57.0	336.82	277.85	218.53	170.35	138.46	119.14	104.24	93.92	88.74	80.38	77.30	80.75	64.66
G 58.0	333.27	274.20	216.22	166.91	133.72	112.63	95.81	85.25	80.08	74.17	70.58	74.05	55.45
G 59.0	327.55	269.18	213.23	163.32	128.82	105.84	87.18	76.29	71.13	67.52	63.44	66.82	46.53
G 60.0	319.90	262.93	209.24	159.12	123.71	98.89	78.66	67.59	62.34	60.35	55.92	59.14	38.16
G 61.0	310.46	255.53	203.92	153.88	118.30	91.83	70.54	59.59	54.07	52.66	48.15	51.10	30.57
G 62.0	299.08	246.70	197.07	147.45	112.39	84.64	62.83	52.27	46.40	44.77	40.40	42.99	23.87
G 63.0	285.49	236.06	188.54	139.74	105.73	77.27	55.51	45.51	39.33	37.06	32.99	35.13	18.14
G 64.0	269.45	223.25	178.15	130.66	98.09	69.69	48.51	39.22	32.84	29.91	26.25	27.84	13.44
G 65.0	250.72	207.90	165.75	120.12	89.21	61.83	41.82	33.26	26.95	23.72	20.49	21.45	9.85
G 66.0	229.22	189.85	151.30	108.17	79.04	53.73	35.43	27.58	21.66	18.77	15.96	16.20	7.39
G 67.0	205.70	169.82	135.40	95.35	68.09	45.66	29.46	22.30	17.02	14.96	12.53	12.04	5.86
G 68.0	181.06	148.74	118.75	82.36	57.08	38.00	24.09	17.60	13.12	12.08	10.01	8.85	5.01
G 69.0	156.24	127.53	102.08	69.89	46.70	31.09	19.47	13.64	10.01	9.92	8.19	6.51	4.58
G 70.0	132.15	107.13	86.11	58.61	37.66	25.30	15.78	10.62	7.76	8.29	6.87	4.90	4.33
G 71.0	109.60	88.32	71.46	49.06	30.47	20.87	13.11	8.63	6.39	6.99	5.87	3.89	4.05
G 72.0	88.95	71.37	58.28	41.08	24.95	17.61	11.28	7.47	5.71	5.96	5.12	3.33	3.72

Apparecchio			Rilievo		Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1	
Archivio	Eulumat		Data	29-09-2017	Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

	Tabella Intensità Luminose - cd/klm							Tabella 4/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00	
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	
G 1.0	364.95	363.58	364.09	363.14	362.33	362.04	362.66	363.88	364.83	365.01	364.86	364.48	363.48	
G 2.0	363.97	361.39	362.40	360.54	359.07	358.53	359.65	361.95	363.74	364.09	363.90	363.23	361.37	
G 3.0	362.48	359.03	360.47	357.81	356.01	355.26	356.64	359.73	362.16	362.69	362.64	361.88	359.43	
G 4.0	360.22	356.39	358.19	354.88	353.23	352.36	353.64	357.09	359.83	360.57	360.95	360.37	357.77	
G 5.0	356.94	353.39	355.45	351.69	350.83	349.96	350.63	353.87	356.53	357.48	358.68	358.66	356.46	
G 6.0	352.52	350.00	352.19	348.21	348.86	348.11	347.66	350.05	352.16	353.33	355.75	356.67	355.51	
G 7.0	347.37	346.40	348.62	344.63	347.15	346.65	344.84	346.01	347.29	348.62	352.35	354.30	354.49	
G 8.0	342.05	342.83	345.00	341.16	345.45	345.33	342.34	342.22	342.67	344.01	348.76	351.43	352.91	
G 9.0	337.13	339.53	341.58	338.01	343.57	343.93	340.31	339.17	339.05	340.15	345.24	347.95	350.26	
G 10.0	333.16	336.76	338.62	335.41	341.25	342.20	338.91	337.35	337.14	337.70	342.04	343.74	346.04	
G 11.0	330.50	334.64	336.30	333.48	338.36	339.96	338.16	336.93	334.08	336.86	339.11	338.46	339.64	
G 12.0	328.77	332.92	334.37	331.99	335.04	337.23	337.49	336.90	331.01	336.00	335.06	330.98	330.08	
G 13.0	327.40	331.22	332.48	330.58	331.50	334.06	336.23	335.93	327.94	333.05	328.15	319.95	316.30	
G 14.0	325.82	329.19	330.29	328.94	327.97	330.53	333.68	332.68	324.88	325.94	316.66	304.02	297.22	
G 15.0	323.46	326.45	327.45	326.72	324.65	326.69	329.16	325.83	321.81	312.60	298.87	281.84	271.76	
G 16.0	319.86	322.71	323.70	323.66	321.62	322.46	322.04	314.36	304.46	291.61	273.73	252.72	239.53	
G 17.0	315.11	317.96	319.04	319.72	318.30	317.18	312.02	298.41	280.98	264.22	242.82	218.66	202.83	
G 18.0	309.40	312.25	313.53	314.95	313.96	310.04	298.86	278.44	252.90	232.32	208.41	182.32	164.65	
G 19.0	302.92	305.65	307.26	309.38	307.88	300.21	282.34	254.91	221.74	197.84	172.78	146.35	127.96	
G 20.0	295.89	298.20	300.28	303.05	299.31	286.89	262.21	228.25	189.03	162.67	138.17	113.42	95.75	
G 21.0	288.52	290.04	292.70	295.92	287.72	269.52	238.45	199.10	156.26	128.61	106.57	85.68	70.33	
G 22.0	281.10	281.62	284.67	287.69	273.31	248.56	211.92	168.72	124.73	96.98	78.79	63.20	51.32	
G 23.0	273.95	273.48	276.37	277.97	256.45	224.71	183.67	138.55	95.70	68.99	55.33	45.58	37.68	
G 24.0	267.37	266.15	267.99	266.40	237.53	198.70	154.76	110.04	70.43	45.84	36.71	32.39	28.36	
G 25.0	261.68	260.16	259.70	252.58	216.92	171.24	126.24	84.61	50.19	28.75	23.45	23.21	22.31	
G 26.0	257.10	255.86	251.60	236.34	195.03	143.14	99.15	63.41	35.81	25.95	21.66	21.29	18.57	
G 27.0	253.43	252.83	243.38	218.21	172.33	115.52	74.35	46.38	26.46	23.16	19.86	19.37	16.50	
G 28.0	250.41	250.51	234.66	198.93	149.30	89.64	52.68	33.14	20.89	20.37	18.07	17.44	15.52	
G 29.0	247.75	248.29	225.07	179.23	126.44	66.72	34.97	23.33	17.84	17.57	16.28	15.52	15.07	
G 30.0	245.17	245.59	214.21	159.85	104.23	47.99	22.08	16.58	16.05	14.78	14.49	13.60	14.60	
G 31.0	242.39	241.87	201.80	141.38	83.17	34.32	20.18	15.30	14.49	13.61	13.30	13.17	13.65	
G 32.0	239.21	236.82	188.01	123.82	63.84	25.06	18.29	14.02	12.97	12.43	12.12	12.23	12.29	
G 33.0	235.41	230.16	173.10	107.04	46.81	19.18	16.39	12.73	11.53	11.26	10.93	10.99	10.73	
G 34.0	230.78	221.62	157.33	90.90	32.68	15.66	14.50	11.45	10.21	10.09	9.74	9.65	9.14	
G 35.0	225.12	210.95	140.96	75.26	22.03	13.48	12.61	10.17	9.04	8.91	8.56	8.41	7.73	
G 36.0	218.28	198.00	124.29	60.11	19.61	11.78	11.55	10.00	8.06	7.74	7.21	7.43	6.64	
G 37.0	210.39	183.27	107.62	45.92	17.19	10.37	10.50	9.45	7.23	6.99	6.27	6.69	5.84	
G 38.0	201.63	167.35	91.29	33.25	14.77	9.22	9.45	8.67	6.53	6.54	5.66	6.13	5.27	
G 39.0	192.19	150.87	75.62	22.70	12.35	8.31	8.40	7.80	5.94	6.23	5.32	5.67	4.86	
G 40.0	182.26	134.45	60.96	14.85	9.94	7.60	7.35	6.99	5.41	5.91	5.17	5.26	4.52	
G 41.0	172.00	118.60	47.62	13.45	9.69	7.07	6.36	6.36	4.94	5.49	5.15	4.84	4.21	
G 42.0	161.49	103.46	35.84	12.05	9.04	6.67	5.77	5.90	4.51	4.97	5.14	4.43	3.92	
G 43.0	150.77	89.07	25.83	10.65	8.15	6.34	5.45	5.56	4.14	4.43	5.13	4.05	3.66	
G 44.0	139.90	75.48	17.81	9.25	7.17	6.02	5.27	5.29	3.83	3.92	5.11	3.74	3.44	
G 45.0	128.93	62.71	12.02	7.85	6.27	5.67	5.10	5.05	3.59	3.51	5.10	3.51	3.27	
G 46.0	117.92	50.85	11.10	7.25	5.59	5.25	4.83	4.80	3.43	3.22	4.81	3.38	3.14	
G 47.0	106.91	40.10	10.19	6.66	5.10	4.78	4.49	4.55	3.33	3.07	4.42	3.33	3.07	
G 48.0	95.95	30.68	9.28	6.06	4.77	4.32	4.15	4.30	3.27	3.02	3.98	3.32	3.02	
G 49.0	85.12	22.84	8.37	5.47	4.55	3.92	3.86	4.08	3.26	3.04	3.58	3.33	3.00	
G 50.0	74.45	16.79	7.45	4.87	4.41	3.63	3.69	3.89	3.26	3.12	3.28	3.30	2.99	
G 51.0	64.02	12.67	7.14	4.84	4.29	3.61	3.68	3.75	3.27	3.24	3.26	3.22	2.99	
G 52.0	54.03	10.16	6.84	4.80	4.20	3.59	3.77	3.64	3.29	3.35	3.24	3.10	2.98	
G 53.0	44.67	8.83	6.53	4.76	4.15	3.57	3.89	3.55	3.31	3.45	3.23	2.96	2.97	
G 54.0	36.15	8.25	6.22	4.73	4.13	3.55	3.98	3.45	3.33	3.49	3.21	2.82	2.94	
G 55.0	28.68	8.00	5.91	4.69	4.15	3.53	3.96	3.33	3.35	3.45	3.19	2.72	2.89	
G 56.0	22.41	7.72	5.30	4.55	4.20	3.48	3.79	3.17	3.36	3.31	3.08	2.66	2.82	
G 57.0	17.30	7.37	4.76	4.41	4.27	3.37	3.51	2.99	3.37	3.11	2.90	2.64	2.74	
G 58.0	13.22	6.99	4.30	4.27	4.33	3.23	3.20	2.82	3.37	2.88	2.70	2.62	2.66	
G 59.0	10.09	6.59	3.96	4.13	4.36	3.07	2.91	2.69	3.36	2.68	2.50	2.59	2.59	
G 60.0	7.79	6.22	3.77	3.98	4.34	2.93	2.73	2.62	3.34	2.53	2.34	2.54	2.55	
G 61.0	6.20	5.89	3.74	3.87	4.23	2.81	2.69	2.63	3.30	2.47	2.35	2.43	2.54	
G 62.0	5.21	5.59	3.82	3.80	4.06	2.73	2.77	2.69	3.25	2.49	2.36	2.31	2.56	
G 63.0	4.66	5.30	3.94	3.74	3.85	2.69	2.89	2.78	3.17	2.53	2.36	2.18	2.58	
G 64.0	4.42	5.00	4.04	3.65	3.61	2.71	3.01	2.86	3.05	2.58	2.37	2.09	2.59	
G 65.0	4.35	4.68	4.05	3.52	3.37	2.78	3.06	2.91	2.89	2.60	2.38	2.05	2.58	
G 66.0	4.32	4.31	3.91	3.32	3.14	2.91	2.99	2.89	2.69	2.56	2.41	2.09	2.52	
G 67.0	4.28	3.93	3.67	3.08	2.94	3.08	2.84	2.82	2.47	2.48	2.41	2.16	2.43	
G 68.0	4.22	3.57	3.38	2.84	2.79	3.23	2.65	2.72	2.25	2.39	2.39	2.24	2.31	
G 69.0	4.08	3.28	3.09	2.63	2.71	3.32	2.45	2.61	2.06	2.29	2.34	2.28	2.17	
G 70.0	3.86	3.09	2.86	2.49	2.71	3.33	2.30	2.52	1.93	2.23	2.26	2.23	2.02	
G 71.0	3.52	3.08	2.74	2.44	2.81	3.23	2.23	2.46	1.88	2.21	2.16	2.07	1.88	
G 72.0	3.12	3.07	2.69	2.46	2.97	3.04	2.22	2.41	1.89	2.21	2.03	1.83	1.74	

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
--------------------	------------	---------------------	---------	-----------	-------------	------------	---------

Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico
----------------	------------	----------------	---------------	-----------	-----------------	----	-------------

	Tabella Intensità Luminose - cd/klm						Tabella 5/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	363.47	363.20	363.06	363.55	363.33	363.84	364.72	365.25	365.45	366.47	365.76	366.02	366.46
G 2.0	361.36	360.88	360.59	361.58	361.15	362.10	363.77	364.75	365.23	367.16	365.88	366.45	367.34
G 3.0	359.47	358.84	358.40	359.94	359.29	360.53	362.81	364.10	365.00	367.62	366.09	367.03	368.44
G 4.0	357.89	357.25	356.66	358.80	357.91	359.23	361.85	363.25	364.77	367.74	366.44	367.85	369.85
G 5.0	356.74	356.25	355.50	358.30	357.19	358.27	360.88	362.12	364.55	367.41	366.96	368.98	371.68
G 6.0	356.00	355.84	354.92	356.82	357.13	357.68	359.89	360.68	362.79	366.60	367.68	370.46	373.98
G 7.0	355.17	355.41	354.34	355.34	357.17	357.16	358.80	359.04	360.71	365.52	368.55	372.13	376.52
G 8.0	353.64	354.20	353.03	353.86	356.59	356.31	357.49	357.38	358.73	364.51	369.48	373.80	379.03
G 9.0	350.79	351.47	350.25	352.38	354.67	354.78	355.86	355.85	357.28	363.84	370.41	375.24	381.20
G 10.0	346.01	346.45	345.27	350.90	350.70	352.18	353.82	354.60	356.77	363.85	371.26	376.28	382.77
G 11.0	338.60	338.39	337.34	342.90	343.94	347.96	351.00	353.48	352.43	360.56	371.84	376.68	383.50
G 12.0	327.65	326.50	325.66	330.96	333.57	340.89	346.04	351.02	348.10	357.27	371.50	376.18	383.41
G 13.0	312.14	309.97	309.41	314.42	318.72	329.59	337.31	345.41	343.76	353.98	369.48	374.48	382.56
G 14.0	291.09	288.01	287.77	292.64	298.56	312.66	323.19	334.87	339.42	350.69	365.03	371.31	381.01
G 15.0	263.48	259.83	259.92	264.94	272.24	288.69	302.06	317.60	335.08	347.40	357.37	366.38	378.83
G 16.0	229.05	225.29	225.71	231.27	239.52	257.05	273.05	292.49	314.66	331.17	345.87	359.37	375.93
G 17.0	190.38	186.90	187.64	193.93	202.71	220.15	238.28	261.19	287.82	309.34	330.38	349.81	371.59
G 18.0	150.80	147.87	148.85	155.84	164.73	181.15	200.60	226.05	256.18	282.72	310.84	337.20	364.94
G 19.0	113.62	111.37	112.52	119.91	128.51	143.21	162.88	189.39	221.38	252.10	287.23	321.05	355.10
G 20.0	82.16	80.58	81.80	89.04	96.97	109.50	127.98	153.56	185.07	218.31	259.49	300.86	341.20
G 21.0	58.91	57.89	59.06	65.43	72.35	82.48	98.24	120.60	148.87	182.37	227.94	276.41	322.65
G 22.0	43.04	42.46	43.49	48.49	54.18	61.87	73.86	91.41	114.45	146.23	194.23	248.56	300.00
G 23.0	32.92	32.66	33.50	36.90	41.27	46.67	54.49	66.59	83.44	112.08	160.36	218.46	274.10
G 24.0	26.89	26.83	27.48	29.36	32.48	35.90	39.80	46.74	57.52	82.09	128.35	187.26	245.78
G 25.0	23.30	23.35	23.85	24.55	26.63	28.57	29.46	32.45	38.34	58.43	100.18	156.11	215.89
G 26.0	20.75	20.82	21.24	21.33	22.69	23.76	23.02	30.23	35.39	42.62	77.42	126.14	185.32
G 27.0	18.81	18.85	19.26	19.19	20.10	20.83	19.60	28.02	32.45	33.41	59.78	98.38	155.21
G 28.0	17.30	17.29	17.74	17.80	18.47	19.21	18.25	25.80	29.51	28.92	46.54	73.87	126.75
G 29.0	16.04	15.98	16.52	16.81	17.37	18.34	17.98	23.58	26.57	27.25	36.97	53.63	101.12
G 30.0	14.83	14.78	15.45	15.89	16.39	17.64	17.83	21.36	23.62	26.48	30.35	38.69	79.52
G 31.0	13.54	13.58	14.39	14.77	15.20	16.66	17.01	19.85	21.71	25.09	25.98	35.92	62.79
G 32.0	12.17	12.37	13.31	13.46	13.82	15.38	15.60	18.34	19.80	23.01	23.28	33.15	50.42
G 33.0	10.80	11.20	12.21	12.08	12.37	13.92	13.88	16.84	17.89	20.52	21.68	30.38	41.55
G 34.0	9.46	10.10	11.08	10.71	10.96	12.39	12.11	15.33	15.97	17.92	20.65	27.61	35.34
G 35.0	8.23	9.11	9.91	9.46	9.69	10.88	10.57	13.82	14.06	15.51	19.62	24.84	30.92
G 36.0	7.14	8.24	8.71	8.39	8.66	9.50	9.46	12.06	12.15	13.52	18.16	23.91	27.54
G 37.0	6.22	7.51	7.54	7.50	7.84	8.27	8.74	10.67	10.84	11.94	16.36	21.85	24.90
G 38.0	5.49	6.88	6.43	6.79	7.16	7.20	8.27	9.56	9.93	10.68	14.38	19.15	22.78
G 39.0	4.96	6.34	5.46	6.23	6.57	6.31	7.93	8.68	9.23	9.67	12.44	16.30	20.98
G 40.0	4.65	5.87	4.68	5.80	6.02	5.60	7.59	7.94	8.55	8.84	10.71	13.79	19.28
G 41.0	4.55	5.45	4.13	5.49	5.47	5.09	7.17	7.29	7.76	8.12	9.36	11.99	17.54
G 42.0	4.61	5.08	3.77	5.26	4.93	4.73	6.67	6.69	6.88	7.49	8.33	10.82	15.77
G 43.0	4.74	4.74	3.56	5.09	4.44	4.50	6.13	6.16	6.02	6.96	7.57	10.06	14.04
G 44.0	4.87	4.45	3.45	4.95	4.02	4.34	5.60	5.69	5.25	6.51	6.98	9.50	12.43
G 45.0	4.90	4.19	3.40	4.81	3.71	4.22	5.13	5.27	4.67	6.14	6.49	8.94	11.01
G 46.0	4.80	3.95	3.39	4.65	3.52	4.11	4.73	4.91	4.33	5.84	6.04	8.22	9.83
G 47.0	4.56	3.76	3.37	4.46	3.43	4.00	4.40	4.59	4.18	5.59	5.62	7.37	8.87
G 48.0	4.25	3.60	3.36	4.25	3.40	3.89	4.12	4.31	4.15	5.36	5.23	6.51	8.07
G 49.0	3.90	3.50	3.35	4.00	3.39	3.79	3.85	4.07	4.14	5.13	4.90	5.71	7.39
G 50.0	3.54	3.45	3.33	3.72	3.36	3.69	3.58	3.87	4.08	4.86	4.61	5.07	6.79
G 51.0	3.23	3.47	3.33	3.41	3.29	3.61	3.28	3.71	3.90	4.54	4.39	4.65	6.22
G 52.0	2.97	3.51	3.33	3.10	3.17	3.54	2.99	3.57	3.64	4.19	4.21	4.43	5.69
G 53.0	2.77	3.55	3.33	2.82	3.02	3.46	2.72	3.44	3.34	3.82	4.06	4.33	5.21
G 54.0	2.64	3.55	3.33	2.60	2.87	3.37	2.51	3.32	3.04	3.47	3.94	4.29	4.78
G 55.0	2.60	3.46	3.33	2.48	2.72	3.27	2.39	3.20	2.79	3.16	3.83	4.24	4.41
G 56.0	2.65	3.26	3.20	2.47	2.58	3.15	2.38	3.07	2.63	2.91	3.71	4.14	4.11
G 57.0	2.74	2.99	3.01	2.54	2.47	3.02	2.44	2.93	2.54	2.71	3.59	3.98	3.87
G 58.0	2.86	2.69	2.80	2.65	2.37	2.88	2.53	2.79	2.49	2.57	3.47	3.77	3.66
G 59.0	2.94	2.41	2.58	2.73	2.29	2.75	2.61	2.65	2.47	2.47	3.34	3.53	3.47
G 60.0	2.96	2.18	2.38	2.75	2.21	2.63	2.62	2.50	2.45	2.40	3.21	3.26	3.27
G 61.0	2.89	2.15	2.21	2.67	2.15	2.54	2.55	2.36	2.42	2.37	3.08	2.97	3.06
G 62.0	2.75	2.11	2.07	2.51	2.09	2.45	2.40	2.23	2.37	2.34	2.95	2.69	2.84
G 63.0	2.56	2.07	1.97	2.31	2.03	2.38	2.21	2.12	2.32	2.30	2.81	2.43	2.63
G 64.0	2.36	2.04	1.88	2.10	1.96	2.30	2.03	2.02	2.27	2.24	2.65	2.21	2.45
G 65.0	2.19	2.00	1.81	1.93	1.90	2.22	1.87	1.94	2.25	2.13	2.49	2.04	2.32
G 66.0	2.05	1.96	1.75	1.81	1.82	2.12	1.78	1.89	2.24	1.96	2.31	1.94	2.23
G 67.0	1.96	1.89	1.69	1.75	1.74	2.01	1.72	1.86	2.24	1.75	2.14	1.89	2.19
G 68.0	1.88	1.81	1.64	1.70	1.67	1.91	1.70	1.84	2.24	1.55	1.99	1.87	2.17
G 69.0	1.81	1.74	1.59	1.66	1.61	1.83	1.69	1.83	2.20	1.39	1.88	1.85	2.15
G 70.0	1.74	1.68	1.54	1.60	1.57	1.77	1.66	1.81	2.11	1.30	1.84	1.80	2.11
G 71.0	1.64	1.65	1.49	1.49	1.56	1.74	1.60	1.79	1.96	1.31	1.86	1.72	2.04
G 72.0	1.53	1.64	1.44	1.37	1.55	1.74	1.53	1.76	1.78	1.39	1.94	1.61	1.93

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	366.93	368.26	369.32	369.99	370.13	369.94	370.08
G 2.0	368.31	370.89	372.84	374.09	374.40	374.07	374.34
G 3.0	369.97	373.62	376.12	377.74	378.30	377.95	378.34
G 4.0	372.02	376.50	379.04	380.72	381.66	381.46	381.93
G 5.0	374.62	379.56	381.48	382.83	384.29	384.47	384.99
G 6.0	377.80	382.83	383.38	383.94	386.09	386.89	387.45
G 7.0	381.30	386.11	384.91	384.40	387.29	388.85	389.47
G 8.0	384.74	389.18	386.31	384.67	388.21	390.51	391.30
G 9.0	387.78	391.81	387.81	385.20	389.14	392.02	393.17
G 10.0	390.05	393.78	389.66	386.45	390.39	393.55	395.31
G 11.0	391.29	394.92	391.99	388.71	392.21	395.23	397.89
G 12.0	391.58	395.34	394.50	391.68	394.50	397.04	400.72
G 13.0	391.14	395.20	396.80	394.85	397.09	398.95	403.57
G 14.0	390.14	394.66	398.51	397.76	399.82	400.90	406.16
G 15.0	388.79	393.88	399.22	399.93	402.52	402.86	408.26
G 16.0	387.14	392.99	398.70	399.76	405.02	404.80	409.71
G 17.0	384.69	391.93	397.27	399.60	407.21	406.70	410.76
G 18.0	380.82	390.62	395.43	399.44	408.97	408.60	411.75
G 19.0	374.89	388.97	393.66	399.27	410.18	410.50	413.06
G 20.0	366.26	386.88	392.45	399.11	410.72	412.41	415.02
G 21.0	354.48	384.16	392.07	398.57	410.54	414.34	417.86
G 22.0	339.70	380.15	391.97	398.24	409.81	416.28	421.31
G 23.0	322.28	374.07	391.40	398.03	408.78	418.20	424.97
G 24.0	302.53	365.15	389.60	397.83	407.69	420.09	428.45
G 25.0	280.79	352.63	385.81	397.56	406.78	421.91	431.33
G 26.0	257.39	336.00	379.44	397.08	406.65	423.62	433.31
G 27.0	232.68	315.83	370.49	396.13	406.53	424.98	434.42
G 28.0	206.96	292.95	359.14	394.40	406.41	425.74	434.75
G 29.0	180.59	268.20	345.56	391.61	406.28	425.64	434.43
G 30.0	153.88	242.43	329.93	387.45	406.16	424.41	433.55
G 31.0	127.31	216.38	312.40	381.63	404.59	421.92	432.22
G 32.0	101.85	190.48	293.18	373.90	403.03	418.45	430.47
G 33.0	78.64	165.08	272.42	364.00	401.47	414.43	428.32
G 34.0	58.80	140.54	250.31	351.68	399.90	410.27	425.78
G 35.0	43.44	117.19	227.03	336.71	398.34	406.39	422.87
G 36.0	33.30	95.42	202.83	318.97	392.81	403.04	419.59
G 37.0	27.49	75.70	178.26	299.03	385.42	399.95	415.84
G 38.0	24.73	58.54	153.97	277.57	376.12	396.69	411.50
G 39.0	23.75	44.42	130.57	255.29	364.85	392.82	406.45
G 40.0	23.27	33.87	108.71	232.90	351.56	387.92	400.56
G 41.0	22.25	27.14	88.92	210.96	336.25	381.62	393.73
G 42.0	20.68	23.50	71.47	189.49	319.23	373.90	385.90
G 43.0	18.80	22.00	56.51	168.39	300.87	364.79	377.07
G 44.0	16.85	21.68	44.21	147.55	281.54	354.32	367.20
G 45.0	15.05	21.56	34.74	126.86	261.60	342.54	356.25
G 46.0	13.59	20.89	28.12	106.36	241.36	329.51	344.25
G 47.0	12.43	19.64	23.84	86.66	220.85	315.35	331.38
G 48.0	11.48	18.01	21.25	68.50	200.00	300.23	317.86
G 49.0	10.65	16.19	19.68	52.66	178.76	284.30	303.91
G 50.0	9.85	14.35	18.49	39.89	157.09	267.71	289.76
G 51.0	9.00	12.64	17.14	30.68	135.06	250.59	275.58
G 52.0	8.12	11.12	15.61	24.51	113.32	233.01	261.35
G 53.0	7.25	9.79	14.00	20.59	92.63	214.99	247.00
G 54.0	6.42	8.65	12.42	18.14	73.78	196.56	232.46
G 55.0	5.66	7.72	10.97	16.38	57.52	177.75	217.66
G 56.0	5.01	7.00	9.72	14.65	44.45	158.66	202.59
G 57.0	4.47	6.43	8.67	12.90	34.29	139.59	187.41
G 58.0	4.02	5.95	7.79	11.20	26.58	120.90	172.36
G 59.0	3.66	5.51	7.04	9.61	20.89	102.96	157.66
G 60.0	3.38	5.04	6.38	8.22	16.73	86.12	143.55
G 61.0	3.16	4.50	5.80	7.08	13.69	70.70	130.18
G 62.0	3.00	3.93	5.26	6.17	11.52	56.86	117.40
G 63.0	2.86	3.38	4.77	5.44	9.98	44.68	104.96
G 64.0	2.75	2.91	4.30	4.87	8.87	34.28	92.63
G 65.0	2.63	2.58	3.84	4.42	7.94	25.74	80.18
G 66.0	2.50	2.54	3.39	4.04	7.03	19.11	67.51
G 67.0	2.35	2.51	2.96	3.72	6.13	14.15	55.00
G 68.0	2.21	2.48	2.56	3.46	5.26	10.55	43.16
G 69.0	2.07	2.44	2.22	3.23	4.46	8.01	32.51
G 70.0	1.95	2.41	1.94	3.02	3.75	6.23	23.56
G 71.0	1.85	2.26	1.73	2.83	3.16	4.94	16.69
G 72.0	1.77	2.03	1.60	2.64	2.68	4.02	11.68

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	11.31	14.98	23.08	34.53	56.17	83.69	115.83	147.88	175.73	187.91	199.42	211.67	203.21
G 74.0	8.20	11.41	17.73	27.11	44.88	68.72	96.23	120.84	143.49	154.70	160.64	169.39	161.09
G 75.0	6.03	8.80	13.62	21.15	35.18	55.38	78.36	96.44	114.19	124.42	126.42	131.81	124.17
G 76.0	4.59	6.93	10.67	16.61	27.32	44.04	62.46	75.45	88.82	97.47	97.60	100.11	93.54
G 77.0	3.72	5.64	8.65	13.26	21.13	34.60	48.59	57.82	67.38	73.99	73.87	74.09	68.86
G 78.0	3.23	4.76	7.30	10.82	16.31	26.82	36.72	43.27	49.62	54.05	54.67	53.19	49.39
G 79.0	2.97	4.15	6.34	9.00	12.55	20.49	26.84	31.54	35.29	37.69	39.43	36.85	34.38
G 80.0	2.75	3.64	5.50	7.51	9.56	15.37	18.95	22.36	24.15	25.00	27.57	24.51	23.12
G 81.0	2.44	3.12	4.58	6.12	7.09	11.26	12.96	15.44	15.91	15.90	18.54	15.60	14.90
G 82.0	2.05	2.57	3.60	4.81	5.05	8.02	8.63	10.43	10.10	9.82	11.90	9.51	9.16
G 83.0	1.62	2.04	2.63	3.62	3.42	5.52	5.61	6.94	6.23	6.06	7.24	5.63	5.41
G 84.0	1.19	1.53	1.74	2.57	2.17	3.66	3.60	4.60	3.80	3.92	4.12	3.34	3.11
G 85.0	0.82	1.09	1.03	1.72	1.25	2.31	2.27	3.03	2.30	2.70	2.13	2.03	1.75
G 86.0	0.53	0.73	0.53	1.07	1.00	1.36	1.35	1.91	1.31	1.82	1.71	1.16	0.89
G 87.0	0.31	0.46	0.24	0.61	0.75	0.73	0.72	1.13	0.68	1.13	1.29	0.59	0.37
G 88.0	0.17	0.25	0.08	0.31	0.50	0.35	0.33	0.60	0.32	0.62	0.87	0.25	0.11
G 89.0	0.07	0.11	0.02	0.12	0.25	0.15	0.11	0.29	0.14	0.26	0.45	0.08	0.01
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	188.54	180.03	160.49	148.14	138.30	133.26	122.09	119.40	112.53	109.57	102.01	96.06	86.53
G 74.0	144.17	135.45	118.39	107.18	99.27	95.00	85.35	84.66	81.30	80.20	76.03	73.76	66.31
G 75.0	106.54	98.22	83.71	73.82	67.63	64.04	55.80	56.51	55.93	55.94	54.49	54.76	49.19
G 76.0	77.06	70.08	58.07	49.76	45.02	42.02	35.24	36.68	37.60	37.93	38.23	39.62	35.61
G 77.0	54.95	49.96	40.34	33.74	30.20	27.70	22.41	24.01	25.37	25.40	26.61	28.00	25.20
G 78.0	38.82	36.06	28.66	23.77	21.20	19.14	15.28	16.66	17.74	17.15	18.64	19.34	17.47
G 79.0	27.32	26.63	21.20	17.87	16.06	14.39	11.81	12.76	13.21	11.96	13.32	13.07	11.87
G 80.0	19.07	19.88	16.11	14.05	12.83	11.50	9.96	10.46	10.31	8.59	9.65	8.64	7.89
G 81.0	12.90	14.33	11.88	10.66	9.90	8.87	8.09	8.25	7.78	6.04	6.80	5.52	5.06
G 82.0	8.33	9.67	8.22	7.50	7.07	6.32	6.02	5.96	5.47	4.03	4.55	3.44	3.13
G 83.0	5.11	5.91	5.17	4.70	4.50	3.98	3.97	3.79	3.44	2.51	2.82	2.15	1.89
G 84.0	2.93	3.04	2.78	2.40	2.35	2.02	2.14	1.91	1.80	1.41	1.57	1.41	1.16
G 85.0	1.53	1.05	1.09	0.73	0.77	0.58	0.74	0.52	0.61	0.67	0.72	0.99	0.73
G 86.0	1.23	0.84	0.87	0.59	0.61	0.46	0.59	0.41	0.51	0.53	0.59	0.67	0.44
G 87.0	0.92	0.63	0.65	0.44	0.46	0.35	0.44	0.31	0.41	0.40	0.45	0.42	0.24
G 88.0	0.61	0.42	0.43	0.29	0.31	0.23	0.30	0.21	0.30	0.27	0.31	0.22	0.11
G 89.0	0.31	0.21	0.22	0.15	0.15	0.12	0.15	0.10	0.20	0.13	0.18	0.09	0.04
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 9/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	70.44	56.40	46.63	34.38	20.72	15.20	10.04	6.88	5.46	5.16	4.55	3.10	3.37
G 74.0	54.30	43.53	36.58	28.65	17.41	13.34	9.15	6.59	5.39	4.54	4.11	3.03	3.04
G 75.0	40.79	32.89	28.17	23.57	14.65	11.72	8.36	6.32	5.26	4.05	3.74	2.99	2.74
G 76.0	30.04	24.52	21.41	18.90	12.13	10.09	7.46	5.87	4.88	3.65	3.39	2.87	2.51
G 77.0	21.75	18.14	16.11	14.67	9.84	8.45	6.48	5.25	4.28	3.32	3.07	2.65	2.32
G 78.0	15.51	13.38	12.03	10.96	7.79	6.90	5.48	4.53	3.59	3.05	2.76	2.39	2.17
G 79.0	10.92	9.90	8.94	7.86	6.04	5.48	4.52	3.80	2.89	2.81	2.49	2.09	2.04
G 80.0	7.58	7.32	6.60	5.45	4.61	4.29	3.65	3.11	2.30	2.59	2.23	1.80	1.90
G 81.0	5.13	5.33	4.79	3.78	3.52	3.36	2.95	2.54	1.89	2.37	2.01	1.54	1.73
G 82.0	3.38	3.81	3.42	2.71	2.72	2.67	2.37	2.07	1.64	2.15	1.81	1.31	1.55
G 83.0	2.19	2.68	2.40	2.08	2.15	2.15	1.91	1.69	1.47	1.92	1.61	1.11	1.35
G 84.0	1.42	1.86	1.66	1.73	1.72	1.74	1.53	1.37	1.35	1.66	1.40	0.92	1.14
G 85.0	0.92	1.27	1.12	1.46	1.37	1.39	1.21	1.10	1.20	1.39	1.17	0.74	0.92
G 86.0	0.57	0.84	0.72	1.17	1.04	1.04	0.92	0.85	0.99	1.10	0.91	0.58	0.69
G 87.0	0.34	0.53	0.42	0.83	0.73	0.71	0.65	0.62	0.72	0.79	0.64	0.43	0.47
G 88.0	0.19	0.33	0.21	0.51	0.46	0.42	0.43	0.43	0.45	0.51	0.38	0.29	0.28
G 89.0	0.11	0.20	0.08	0.22	0.23	0.17	0.25	0.27	0.21	0.27	0.16	0.18	0.12
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	2.70	3.06	2.68	2.52	3.13	2.80	2.23	2.37	1.93	2.20	1.90	1.56	1.61
G 74.0	2.32	3.05	2.66	2.57	3.24	2.55	2.24	2.32	1.98	2.16	1.76	1.31	1.49
G 75.0	2.04	3.04	2.60	2.57	3.26	2.34	2.21	2.23	2.01	2.05	1.64	1.13	1.39
G 76.0	1.90	2.82	2.47	2.50	3.14	2.19	2.14	2.10	1.99	1.86	1.54	1.13	1.31
G 77.0	1.86	2.51	2.28	2.37	2.91	2.09	2.01	1.94	1.94	1.61	1.45	1.12	1.24
G 78.0	1.87	2.16	2.05	2.19	2.62	2.01	1.84	1.75	1.84	1.34	1.37	1.12	1.19
G 79.0	1.88	1.80	1.81	1.97	2.29	1.94	1.64	1.56	1.70	1.08	1.28	1.12	1.13
G 80.0	1.84	1.51	1.56	1.75	1.98	1.83	1.43	1.36	1.53	0.88	1.18	1.11	1.07
G 81.0	1.72	1.31	1.35	1.52	1.72	1.69	1.22	1.19	1.31	0.76	1.06	1.06	1.00
G 82.0	1.53	1.19	1.15	1.29	1.50	1.50	1.00	1.02	1.08	0.70	0.92	0.96	0.92
G 83.0	1.29	1.10	0.97	1.08	1.30	1.29	0.80	0.87	0.85	0.68	0.78	0.83	0.83
G 84.0	1.03	1.03	0.80	0.87	1.11	1.07	0.61	0.72	0.63	0.65	0.63	0.67	0.72
G 85.0	0.78	0.93	0.64	0.67	0.91	0.84	0.45	0.58	0.44	0.61	0.49	0.52	0.60
G 86.0	0.57	0.78	0.49	0.49	0.70	0.62	0.31	0.44	0.29	0.51	0.36	0.38	0.47
G 87.0	0.38	0.60	0.34	0.33	0.49	0.42	0.20	0.31	0.18	0.39	0.25	0.25	0.33
G 88.0	0.24	0.40	0.21	0.19	0.29	0.24	0.12	0.20	0.11	0.25	0.15	0.15	0.20
G 89.0	0.12	0.22	0.10	0.08	0.12	0.10	0.06	0.10	0.06	0.12	0.07	0.07	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	1.42	1.62	1.38	1.24	1.54	1.74	1.44	1.72	1.57	1.50	2.01	1.48	1.80
G 74.0	1.32	1.59	1.31	1.14	1.52	1.72	1.34	1.66	1.38	1.59	2.05	1.37	1.65
G 75.0	1.24	1.53	1.23	1.09	1.51	1.68	1.25	1.60	1.22	1.63	2.02	1.28	1.49
G 76.0	1.20	1.41	1.13	1.10	1.41	1.59	1.17	1.53	1.11	1.58	1.88	1.23	1.34
G 77.0	1.17	1.26	1.03	1.15	1.27	1.45	1.09	1.44	1.05	1.46	1.67	1.21	1.19
G 78.0	1.15	1.09	0.93	1.21	1.11	1.30	1.02	1.35	1.01	1.31	1.40	1.20	1.05
G 79.0	1.12	0.92	0.83	1.24	0.95	1.12	0.95	1.25	0.97	1.15	1.13	1.18	0.92
G 80.0	1.09	0.77	0.74	1.22	0.79	0.95	0.87	1.14	0.90	1.00	0.89	1.13	0.81
G 81.0	1.02	0.64	0.66	1.11	0.66	0.78	0.78	1.03	0.80	0.90	0.70	1.04	0.71
G 82.0	0.93	0.54	0.59	0.95	0.55	0.62	0.68	0.91	0.68	0.83	0.56	0.93	0.63
G 83.0	0.83	0.46	0.53	0.75	0.46	0.47	0.58	0.79	0.54	0.77	0.46	0.79	0.55
G 84.0	0.70	0.38	0.47	0.55	0.39	0.34	0.47	0.67	0.40	0.70	0.38	0.64	0.48
G 85.0	0.57	0.31	0.39	0.38	0.32	0.24	0.37	0.55	0.28	0.62	0.31	0.50	0.40
G 86.0	0.43	0.24	0.31	0.24	0.25	0.15	0.27	0.43	0.18	0.50	0.24	0.37	0.31
G 87.0	0.30	0.17	0.22	0.15	0.19	0.09	0.18	0.31	0.11	0.36	0.16	0.26	0.22
G 88.0	0.18	0.10	0.13	0.10	0.14	0.05	0.10	0.21	0.05	0.22	0.10	0.17	0.13
G 89.0	0.07	0.04	0.06	0.06	0.09	0.02	0.04	0.13	0.02	0.09	0.04	0.10	0.05
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	1.70	1.75	1.50	2.46	2.30	3.37	8.19
G 74.0	1.62	1.48	1.44	2.28	2.00	2.92	5.88
G 75.0	1.51	1.26	1.38	2.09	1.77	2.58	4.38
G 76.0	1.39	1.13	1.32	1.90	1.59	2.28	3.40
G 77.0	1.24	1.06	1.25	1.71	1.45	1.99	2.78
G 78.0	1.08	1.04	1.18	1.52	1.33	1.73	2.40
G 79.0	0.92	1.03	1.09	1.33	1.21	1.47	2.16
G 80.0	0.78	1.01	0.99	1.14	1.08	1.23	1.95
G 81.0	0.66	0.95	0.89	0.96	0.93	0.99	1.66
G 82.0	0.56	0.86	0.78	0.78	0.76	0.77	1.33
G 83.0	0.47	0.75	0.66	0.62	0.59	0.56	0.98
G 84.0	0.40	0.62	0.54	0.47	0.43	0.39	0.65
G 85.0	0.32	0.50	0.43	0.35	0.29	0.24	0.39
G 86.0	0.24	0.38	0.32	0.24	0.19	0.14	0.32
G 87.0	0.17	0.26	0.21	0.15	0.11	0.07	0.26
G 88.0	0.10	0.16	0.12	0.08	0.05	0.03	0.19
G 89.0	0.04	0.08	0.05	0.03	0.02	0.01	0.13
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo		Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1	
Archivio	Eulumat		Data	29-09-2017	Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo		Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1	
Archivio	Eulumat		Data	29-09-2017	Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo		Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1	
Archivio	Eulumat		Data	29-09-2017	Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo		Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1	
Archivio	Eulumat		Data	29-09-2017	Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio			Rilievo			Lampada		
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879		Codice	L-IT1-0F6-4000-525-2M-70-25	
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M		Numero	1	
Archivio	Eulumat		Data	29-09-2017		Posizione		

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M	Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M	Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

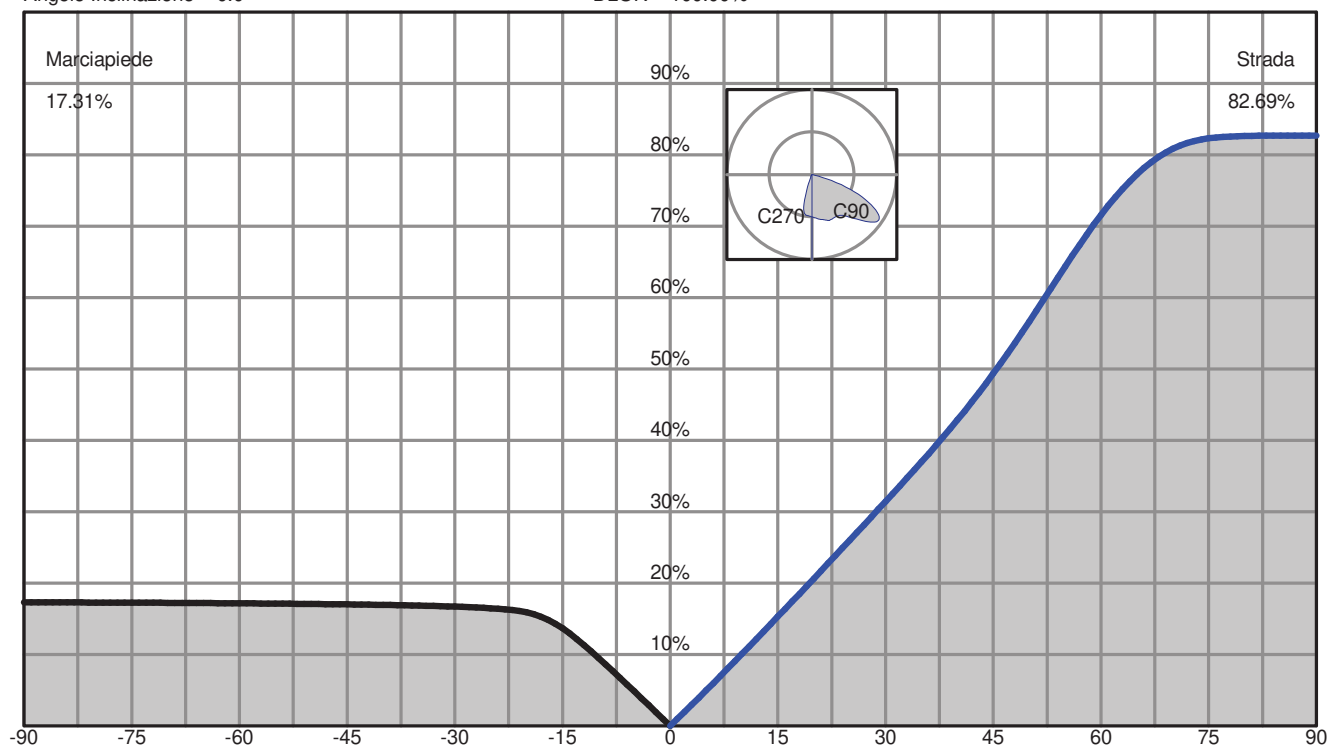
Apparecchio			Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.5-2M		Codice	17-077-1879	Codice	L-IT1-0F6-4000-525-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.5-2M		Nome	ITALO 1 0F6 OP-DX 4.5-2M	Numero	1
Archivio	Eulumdat		Data	29-09-2017	Posizione	

Flusso Apparecchio	9950.00 lm	Potenza Apparecchio	76.00 W	Efficacia	130.92 lm/W	Rendimento	100.00%
Flusso Lampade	9950.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	4.85%	Piano	5	4.98%
Piano	-10	9.54%	Piano	10	10.10%
Piano	-15	13.69%	Piano	15	15.33%
Piano	-20	15.92%	Piano	20	20.63%
Piano	-25	16.48%	Piano	25	26.01%
Piano	-30	16.72%	Piano	30	31.44%
Piano	-35	16.87%	Piano	35	36.99%
Piano	-40	16.97%	Piano	40	42.86%
Piano	-45	17.04%	Piano	45	49.35%
Piano	-50	17.09%	Piano	50	56.62%
Piano	-55	17.14%	Piano	55	64.33%
Piano	-60	17.19%	Piano	60	71.56%
Piano	-65	17.22%	Piano	65	77.24%
Piano	-70	17.25%	Piano	70	80.83%
Piano	-75	17.28%	Piano	75	82.31%
Piano	-80	17.30%	Piano	80	82.62%
Piano	-85	17.31%	Piano	85	82.68%
Piano	-90	17.31%	Piano	90	82.69%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	59.3° Largo	DLOR	100.00000 %
Throw	55.7° Corto	ULOR	0.00000 %
SLI	7.6 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Cutoff - Max: C=65.0° Gamma=56.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G4
DIN5044	KB1	Indice Abbagliamento	D5
IESNA Type III Very Short Asymmetrical			



DICHIARAZIONE DI CONFORMITÀ



AEC ILLUMINAZIONE S.r.l.

Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo
52010 Subbiano (AR) - Italia

dichiara qui di seguito che il prodotto

ITALO 1 0F6 OP-DX 4.7-2M

apparecchio di illuminazione per l'istallazione fissa

presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 30/11/2020

AEC ILLUMINAZIONE S.r.l.

Photometric Test Report



Costruttore	AEC ILLUMINAZIONE SRL
Tipo di prodotto	Outdoor Lighting Luminaire
Codice fotometria	ITALO 1 0F6 OP-DX 4.7-2M
Codice apparecchio	ITALO 1 0F6 OP-DX 4.7-2M
Rilievo fotometrico	17-077-1878
Descrizione apparecchio	ITALO 1 0F6 OP-DX 4.7-2M
Data delle prove	29/09/2017

Foto del prodotto



Responsabile laboratorio fotometrico	Luca Vagheggi	
Tecnico laboratorio che ha eseguito la misura	Alessio Vagheggi	



Sommario e Allegati

Sommario	Dati apparecchio	
	Normative di riferimento	
	Procedure di riferimento	
	Condizioni di prova	
	Risultati fotometrici	
	Lista strumentazione	
	Incertezza strumentale	
Allegati	Dati Generali	X
	Tabella fotometrica delle Intensità (cd/Klm)	X
	Tabella fotometrica delle Intensità (cd)	
	Diagramma Polare	
	Diagramma Cartesiano	
	Valutazione UGR	
	Diagramma Sollner Abbagliamento	
	Flusso Zonale	
	Coefficienti di Utilizzazione	
	Isolux Unitario	
	Isocandele Percentuale	
	Tabella e Diagramma Luminanza	
	Classificazione Strade	
	Classificazione Strade IES TM-15	

DATI APPARECCHIO

Geometria apparecchio	Rettangolare		
Dimensioni apparecchio (mm)	Lunghezza / Diametro	Larghezza	Altezza
	615	343	106
Dimensioni area luminosa (mm)	Lunghezza / Diametro	Larghezza	Altezza C0
	120	220	0
	Altezza C90	Altezza C180	Altezza C270
	0	0	0
Tipo sorgente	LED		
Modello sorgente	Luxeon-Mx		
Tipo Alimentatore	Elettronico/Electronic		
Modello Alimentatore	Osram OT / Philips Xi		

NORMATIVE DI RIFERIMENTO

Normative di riferimento	EN 13032-1:2012 EN 13032-4:2015 IES LM-79-08
Valutazione luce parassita	In accordo con Annex A UNI EN 13032-1

PROCEDURE DI RIFERIMENTO

Procedure di riferimento	I-QL-009
--------------------------	----------

CONDIZIONI DI PROVA

Laboratorio fotometrico	Interno AEC ILLUMINAZIONE srl, in regime di sistema di qualità aziendale certificato ISO 9001:2008, autorizzato UL	
Condizioni Ambientali	Temperatura ambiente (°C)	25 ± 1
	Umidità relativa (°RH)	< 60
	Movimento aria (m/s)	< 0,2
Condizioni Elettriche	Tensione di alimentazione	230V AC ± 0,2%
	Frequenza di alimentazione	50 Hz ± 0,1%
	Distorsione armonica THD V	< 0,5%
Condizioni Preliminari Prova	Metodo di misura	Goniofotometro Sfera- spettro radiometro
	Sistema di riferimento misura	Sistema C-y (Gonio) Integrale (Sfera)
	Posizione di misura	Verticale (Gonio) Orizzontale (Sfera)
	Distanza di misura (m)	9,03
	Tempo di stabilizzazione (min)	120
	Instabilità sorgente	< 0,5%

I risultati delle verifiche e prove qui riportati, si riferiscono esclusivamente agli esemplari esaminati e descritti nella presente Relazione. L'estensione del riferimento ad esemplari che non siano quelli sottoposti alle verifiche descritte in seguito esula dallo scopo delle verifiche stesse. E' vietata la riproduzione integrale o parziale senza l'autorizzazione scritta di Aec illuminazione srl. L'immagine dell'apparecchio nella prima pagina è puramente indicativa della tipologia di apparecchio sottoposto a test.

RISULTATI FOTOMETRICI

Tipo di misura fotometrica	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	12550
Potenza ingresso apparecchio (W)	102.0
Efficienza apparecchio (lm/W)	123
Note e commenti	

LISTA STRUMENTAZIONE

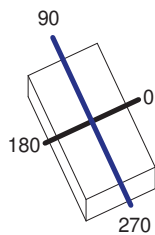
CODICE AEC	STRUMENTO	COSTRUTTORE	MODELLO
Q129	Luxmetro	Czibula&Grundmann	100310
Q130	Goniofotometro	Oxytech	T2
Q131	Termoigrometro	Delta Ohm	HD2001
Q132	Wattmetro	N4L	PPA2510
Q135	Stabilizzatore	Elettrotest	TPS/M/9KW
Q190	Sfera Integratrice	Labsphere	LMS65
Q195	Spettroradiometro	Labsphere	CDS610

INCERTEZZA STRUMENTALE

Encoder goniofotometro Oxytech T2	Precisione angolare in C – gamma	$\pm 0.044^\circ$
Luxmetro C&G	f1'	< 1.23%
Spettroradiometro	Incertezza lunghezza d'onda	< 0.5nm
	Incertezza coordinate cromatiche	± 0.003
Wattmetro Kinetiq N4L PPA2510	Accuratezza di potenza	< [0.05% + 0.03%/pf +(0.01%/kHz)/pf] Rdg + 0.05%VA Rng

Apparecchio			Rilievo			Lampada				
Codice	ITALO 1 0F6 OP-DX 4.7-2M		Codice	17-077-1878		Codice	L-IT1-0F6-4000-700-2M-70-25			
Nome	ITALO 1 0F6 OP-DX 4.7-2M		Nome	ITALO 1 0F6 OP-DX 4.7-2M		Numero	1			
Archivio	Eulumat		Data	29-09-2017		Posizione				
Flusso Apparecchio			12550.00 lm	Potenza Apparecchio		102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade			12550.00 lm	Valore Massimo		781.25 cd/klm	Posizione		C=65.00 G=56.00	CG Asimmetrico
Apparecchio Rettangolare			Lung.	615 mm		Larg.	343 mm		Alt.	106 mm
Area Luminosa Rettangolare			Lung.	120 mm		Larg.	220 mm		Alt.	0 mm
Area Luminosa Orizzontale			0.026400 m2		Area Luminosa Piano 180°		0.000000 m2			
Area Luminosa Piano 0°			0.000000 m2		Area Luminosa Piano 270°		0.000000 m2			
Area Luminosa Piano 90°			0.000000 m2		Area Luminosa a 76°		0.006387 m2			
Sistema Coordinate			CG		Tipo di Simmetria		Asimmetrico			
Data			29-09-2017		Massimo Angolo Gamma		180			
Lampade Apparecchio										
Archivio			Codice	Nome		Flusso [lm]		Pot. [W]	Q.tà	
			L-IT1-0F6-4000-700-2M-70-25		ITALO 1 0F6-4000-700-2M-70-25 - 102.00 W		12550.00		102.00	
C.I.E.			45 81 99 100 100		D DIN 5040		A30			
F UTE			1.00 F		B NBN		BZ 5 / 1 / BZ 4			

615mm x 343mm



Semipiani C

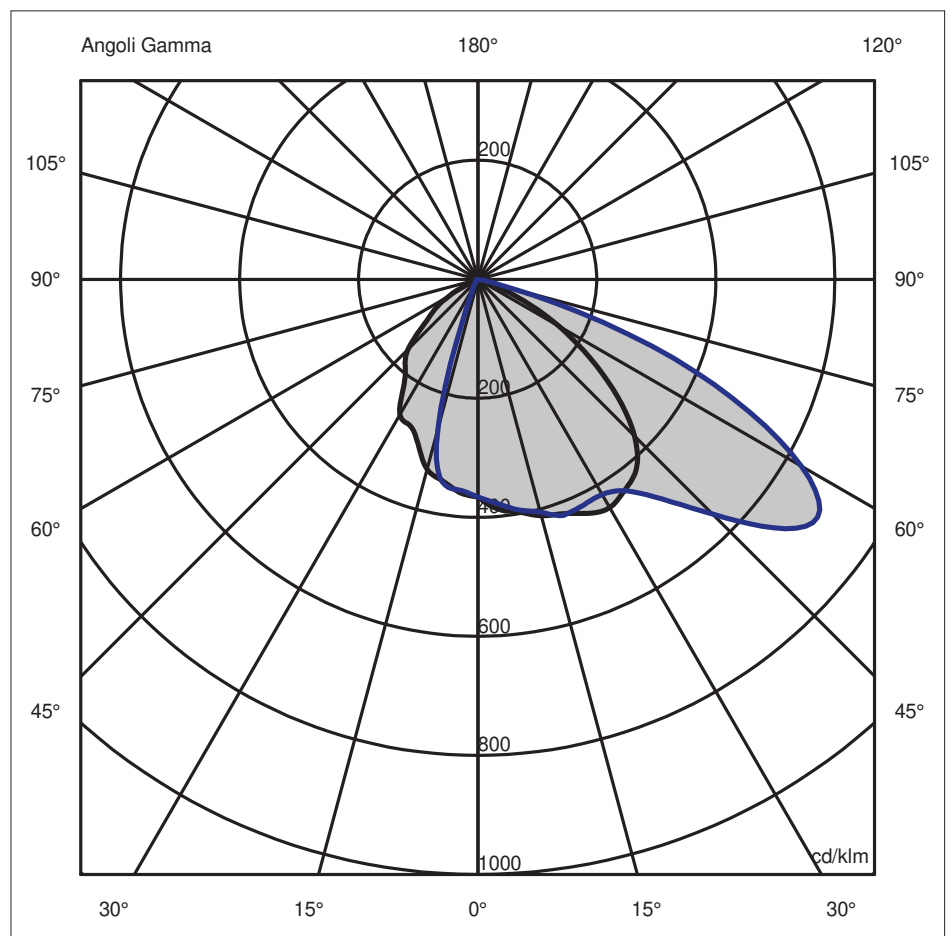
180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



Apparecchio				Rilievo				Lampada							
Codice	ITALO 1 0F6 OP-DX 4.7-2M			Codice	17-077-1878			Codice	L-IT1-0F6-4000-700-2M-70-25						
Nome	ITALO 1 0F6 OP-DX 4.7-2M			Nome	ITALO 1 0F6 OP-DX 4.7-2M			Numero	1						
Archivio	Eulumdat			Data	29-09-2017			Posizione							
Flusso Apparecchio		12550.00 lm		Potenza Apparecchio		102.00 W		Efficacia		123.04 lm/W		Rendimento		100.00%	
Flusso Lampade		12550.00 lm		Valore Massimo		781.25 cd/klm		Posizione		C=65.00 G=56.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 1/18	
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00		
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	
G 1.0	370.69	369.94	369.84	370.14	369.54	369.00	369.64	369.30	367.96	367.66	367.64	368.31	368.34	368.34	
G 2.0	375.54	374.13	373.92	374.51	373.42	372.39	373.67	372.99	370.47	369.90	369.90	371.03	371.11	371.11	
G 3.0	380.04	378.18	377.87	378.69	377.34	375.94	377.80	376.81	373.43	372.65	372.71	373.92	374.10	374.10	
G 4.0	384.01	382.01	381.59	382.59	381.32	379.72	382.11	380.81	377.07	376.16	376.38	377.05	377.42	377.42	
G 5.0	387.30	385.55	385.03	386.11	385.37	383.81	386.64	385.05	381.62	380.69	381.18	380.51	381.18	381.18	
G 6.0	389.80	388.77	388.15	389.23	389.50	388.24	391.39	389.58	387.19	386.37	387.24	384.38	385.45	385.45	
G 7.0	391.74	391.75	391.07	392.15	393.63	392.81	396.17	394.26	393.39	392.82	394.05	388.67	390.21	390.21	
G 8.0	393.41	394.63	393.97	395.15	397.68	397.32	400.68	398.94	399.74	399.51	400.95	393.42	395.41	395.41	
G 9.0	395.11	397.55	396.99	398.51	401.54	401.52	404.67	403.48	405.75	405.94	407.27	398.65	400.99	400.99	
G 10.0	397.14	400.62	400.32	402.50	405.13	405.20	407.87	407.71	410.93	411.59	412.35	404.36	406.89	406.89	
G 11.0	399.72	403.93	404.05	407.29	408.39	408.20	410.14	411.54	414.94	416.11	415.74	410.53	413.02	413.02	
G 12.0	402.66	407.35	408.03	412.56	411.41	410.75	411.87	415.12	418.09	419.75	417.96	416.84	419.07	419.07	
G 13.0	405.70	410.67	412.08	417.92	414.29	413.17	413.58	418.64	420.85	422.91	419.74	422.94	424.68	424.68	
G 14.0	408.59	413.72	415.98	422.96	417.15	415.76	415.80	422.31	423.66	426.00	421.79	428.45	429.52	429.52	
G 15.0	411.06	416.31	419.53	427.25	420.11	418.83	419.04	426.34	427.01	429.42	424.87	433.02	433.22	433.22	
G 16.0	412.93	418.31	422.58	430.51	423.28	422.65	423.69	430.86	431.21	433.49	429.47	436.41	435.58	435.58	
G 17.0	414.38	419.92	425.17	432.94	426.78	427.21	429.50	435.80	436.08	438.09	435.17	438.87	436.97	436.97	
G 18.0	415.68	421.38	427.40	434.88	430.72	432.48	436.08	441.03	441.29	443.01	441.35	440.78	437.90	437.90	
G 19.0	417.10	422.96	429.36	436.64	435.21	438.40	443.04	446.41	446.52	448.04	447.35	442.54	438.88	438.88	
G 20.0	418.89	424.91	431.14	438.57	440.37	444.91	450.00	451.81	451.43	452.96	452.55	444.53	440.43	440.43	
G 21.0	421.25	427.42	432.86	440.90	446.21	451.90	456.62	457.12	455.81	457.62	456.49	447.06	442.96	442.96	
G 22.0	424.08	430.39	434.67	443.61	452.32	458.93	462.76	462.34	459.85	462.07	459.51	450.20	446.42	446.42	
G 23.0	427.22	433.66	436.73	446.57	458.20	465.47	468.34	467.48	463.83	466.41	462.13	453.94	450.66	450.66	
G 24.0	430.50	437.07	439.23	449.68	463.33	471.01	473.30	472.57	468.05	470.76	464.89	458.28	455.55	455.55	
G 25.0	433.75	440.46	442.33	452.83	467.20	475.04	477.53	477.62	472.80	475.20	468.31	463.22	460.92	460.92	
G 26.0	436.79	443.66	446.10	455.89	469.48	477.23	481.01	482.62	478.27	479.83	472.75	468.70	466.61	466.61	
G 27.0	439.41	446.49	450.11	458.78	470.50	478.11	483.86	487.34	484.26	484.58	477.99	474.53	472.33	472.33	
G 28.0	441.42	448.74	453.87	461.37	470.79	478.39	486.25	491.52	490.45	489.39	483.62	480.46	477.75	477.75	
G 29.0	442.58	450.24	456.86	463.57	470.86	478.79	488.32	494.90	496.53	494.17	489.24	486.25	482.56	482.56	
G 30.0	442.69	450.80	458.56	465.27	471.23	480.02	490.26	497.23	502.19	498.86	494.47	491.65	486.44	486.44	
G 31.0	441.63	450.28	458.62	466.36	472.23	482.54	492.16	497.28	507.17	503.37	499.02	496.52	489.24	489.24	
G 32.0	439.64	448.83	457.40	466.73	473.53	485.76	493.89	497.32	511.35	507.71	503.02	501.03	491.48	491.48	
G 33.0	437.03	446.65	455.41	466.26	474.60	488.83	495.27	497.37	514.69	511.87	506.75	505.46	493.84	493.84	
G 34.0	434.14	443.96	453.16	464.81	474.92	490.89	496.10	497.42	517.11	515.84	510.45	510.09	497.01	497.01	
G 35.0	431.30	440.96	451.18	462.28	473.96	491.08	496.20	497.47	518.56	519.64	514.39	515.19	501.66	501.66	
G 36.0	428.73	437.80	449.81	458.62	471.38	488.84	495.43	497.81	519.04	523.25	518.76	520.98	508.30	508.30	
G 37.0	426.15	434.35	448.65	454.13	467.47	484.69	493.82	498.61	518.87	526.64	523.57	527.43	516.65	516.65	
G 38.0	423.22	430.44	447.16	449.19	462.71	479.42	491.48	499.67	518.40	529.75	528.75	534.47	526.25	526.25	
G 39.0	419.55	425.90	444.78	444.19	457.57	473.84	488.48	500.79	518.01	532.56	534.23	542.02	536.64	536.64	
G 40.0	414.79	420.54	440.94	439.51	452.52	468.75	484.93	501.77	518.06	535.00	539.97	550.01	547.36	547.36	
G 41.0	408.64	414.23	435.22	435.35	447.88	464.72	480.93	502.42	518.84	537.09	545.96	558.38	558.10	558.10	
G 42.0	401.15	406.96	427.75	431.14	443.33	461.35	476.73	502.64	520.19	539.02	552.50	567.20	569.17	569.17	
G 43.0	392.44	398.79	418.80	426.16	438.42	458.03	472.56	502.34	521.84	541.02	559.91	576.57	581.00	581.00	
G 44.0	382.64	389.75	408.63	419.67	432.69	454.13	468.69	501.43	523.54	543.35	568.55	586.59	594.05	594.05	
G 45.0	371.88	379.89	397.52	410.93	425.68	449.03	465.38	499.81	525.04	546.23	578.77	597.35	608.78	608.78	
G 46.0	360.28	369.24	385.68	399.45	417.02	442.24	462.73	497.44	526.18	549.90	590.73	608.93	625.42	625.42	
G 47.0	347.89	357.80	373.20	385.77	406.78	433.87	460.25	494.45	527.18	554.61	603.82	621.28	643.49	643.49	
G 48.0	334.78	345.59	360.09	370.68	395.13	424.14	457.31	490.99	528.39	560.59	617.29	634.34	662.27	662.27	
G 49.0	320.99	332.58	346.39	354.97	382.22	413.28	453.27	487.22	530.13	568.07	630.33	648.05	681.06	681.06	
G 50.0	306.57	318.79	332.14	339.43	368.23	401.53	447.49	483.31	532.74	577.28	642.19	662.35	699.17	699.17	
G 51.0	291.61	304.25	317.37	324.67	353.36	389.13	439.55	479.38	536.35	588.22	652.24	677.05	715.94	715.94	
G 52.0	276.27	289.13	302.17	310.53	338.02	376.39	429.89	475.38	540.35	599.80	660.58	691.57	730.90	730.90	
G 53.0	260.74	273.66	286.67	296.69	322.66	363.64	419.16	471.18	543.91	610.72	667.50	705.18	743.64	743.64	
G 54.0	245.22	258.05	270.95	282.82	307.73	351.18	408.01	466.70	546.23	619.65	673.25	717.18	753.74	753.74	
G 55.0	229.89	242.52	255.13	268.59	293.67	339.36	397.08	461.84	546.49	625.27	678.11	726.86	760.79	760.79	
G 56.0	214.91	227.24	239.31	253.78	280.79	328.36	386.89	456.47	544.04	626.56	682.13	733.50	764.34	764.34	
G 57.0	200.20	212.19	223.59	238.66	268.81	317.87	377.35	450.44	538.88	623.70	684.47				

Apparecchio					Rilievo					Lampada					
Codice	ITALO 1 0F6 OP-DX 4.7-2M				Codice	17-077-1878				Codice	L-IT1-0F6-4000-700-2M-70-25				
Nome	ITALO 1 0F6 OP-DX 4.7-2M				Nome	ITALO 1 0F6 OP-DX 4.7-2M				Numero	1				
Archivio	Eulumdat				Data	29-09-2017				Posizione					
Flusso Apparecchio		12550.00 lm		Potenza Apparecchio		102.00 W		Efficacia		123.04 lm/W		Rendimento		100.00%	
Flusso Lampade		12550.00 lm		Valore Massimo		781.25 cd/klm		Posizione		C=65.00 G=56.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 2/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	368.57	368.28	367.21	367.37	368.51	367.93	367.89	366.39	366.04	366.46	366.06	366.52	365.70	366.26	365.70
G 2.0	371.58	371.02	369.00	369.21	371.40	370.23	370.14	367.27	366.63	367.24	366.60	367.37	365.74	366.69	365.74
G 3.0	374.85	374.03	371.31	371.38	374.39	372.65	372.44	368.45	367.66	368.03	367.45	368.21	365.80	368.69	365.80
G 4.0	378.51	377.45	374.40	374.03	377.53	375.24	374.81	370.09	369.35	368.81	368.74	369.04	365.90	369.59	365.90
G 5.0	382.67	381.42	378.53	377.32	380.88	378.05	377.30	372.36	371.93	369.59	370.65	369.86	366.04	370.68	366.04
G 6.0	387.42	386.02	383.82	381.31	384.43	381.11	379.90	375.31	375.48	372.74	373.23	370.68	366.26	371.53	366.26
G 7.0	392.56	391.08	389.82	385.76	388.01	384.30	382.53	378.69	379.59	376.49	376.19	371.53	366.69	372.46	366.69
G 8.0	397.86	396.39	395.92	390.29	391.37	387.48	385.09	382.14	383.70	380.29	379.16	372.46	367.45	373.50	367.45
G 9.0	403.06	401.72	401.55	394.55	394.30	390.50	387.49	385.31	387.25	383.58	381.75	373.50	368.69	374.72	368.69
G 10.0	407.94	406.87	406.09	398.18	396.55	393.21	389.62	387.85	389.70	385.85	383.60	374.72	370.55	376.10	370.55
G 11.0	412.31	411.63	409.15	400.96	398.03	395.52	391.43	389.53	389.76	385.54	383.39	376.10	373.04	377.48	373.04
G 12.0	416.23	415.96	411.09	403.16	399.14	397.62	393.09	390.57	389.83	385.23	383.17	377.48	375.71	378.64	375.71
G 13.0	419.83	419.81	412.45	405.18	400.44	399.76	394.81	391.32	389.89	384.92	382.96	378.64	377.94	379.37	377.94
G 14.0	423.23	423.15	413.80	407.43	402.47	402.19	396.79	392.11	389.95	384.62	382.75	379.37	379.15	379.45	379.15
G 15.0	426.57	425.95	415.69	410.31	405.78	405.14	399.26	393.30	390.01	384.31	382.53	379.45	378.75	378.77	378.75
G 16.0	429.94	428.25	418.52	414.09	410.66	408.76	402.33	395.12	391.49	384.62	382.16	378.77	376.39	377.54	376.39
G 17.0	433.39	430.35	422.11	418.50	416.42	412.71	405.73	397.36	393.73	385.47	381.98	377.54	372.73	376.09	372.73
G 18.0	436.94	432.62	426.16	423.15	422.13	416.53	409.10	399.74	396.17	386.47	381.80	376.09	368.68	374.76	368.68
G 19.0	440.60	435.44	430.35	427.64	426.85	419.77	412.07	401.95	398.25	387.24	381.45	374.76	365.13	373.84	365.13
G 20.0	444.38	439.17	434.35	431.57	429.63	421.98	414.30	403.68	399.38	387.38	380.73	373.84	362.99	375.07	362.99
G 21.0	448.28	444.01	437.91	434.63	429.88	421.34	414.25	403.80	399.18	386.64	379.55	373.59	362.87	376.70	362.87
G 22.0	452.14	449.43	441.00	436.90	428.29	420.70	414.21	403.92	397.85	385.29	378.11	373.86	364.13	375.62	364.13
G 23.0	455.74	454.70	443.62	438.53	425.90	420.06	414.17	404.04	395.80	383.74	376.70	374.43	365.86	375.07	365.86
G 24.0	458.91	459.10	445.79	439.69	423.73	419.42	414.12	404.17	393.40	382.38	375.62	375.07	367.13	375.55	367.13
G 25.0	461.43	461.93	447.55	440.55	422.81	418.78	414.08	404.29	391.05	381.61	375.15	375.55	367.00	376.49	367.00
G 26.0	463.22	462.70	448.90	441.24	423.88	417.68	413.36	404.67	389.09	381.74	375.49	375.67	364.79	377.48	364.79
G 27.0	464.58	461.97	449.96	441.81	426.43	416.98	412.77	405.05	387.77	382.61	376.42	375.24	360.77	378.64	360.77
G 28.0	465.93	460.52	450.82	442.29	429.68	416.71	412.34	405.43	387.28	383.97	377.64	374.06	355.44	379.37	355.44
G 29.0	467.67	459.14	451.57	442.69	432.83	416.91	412.08	405.81	387.81	385.59	378.85	371.96	349.32	379.45	349.32
G 30.0	470.22	458.63	452.33	443.04	435.07	417.62	412.02	406.20	389.57	387.21	379.75	368.76	342.90	379.88	342.90
G 31.0	473.86	459.61	453.23	443.42	435.91	418.89	412.23	408.65	392.65	388.64	380.09	364.42	336.66	379.88	336.66
G 32.0	478.34	462.09	454.48	444.18	436.00	420.92	412.99	411.86	396.74	389.97	379.88	359.47	330.96	379.88	330.96
G 33.0	483.29	465.92	456.34	445.74	436.28	423.91	414.64	415.61	401.41	391.35	379.19	354.57	326.11	379.88	326.11
G 34.0	488.33	470.95	459.07	448.50	437.71	428.06	417.51	419.69	406.26	392.92	378.11	350.38	322.44	379.88	322.44
G 35.0	493.09	477.03	462.91	452.88	441.24	433.58	421.94	423.88	410.86	394.84	376.70	347.58	320.27	379.88	320.27
G 36.0	497.41	484.03	468.09	459.19	447.58	440.62	428.18	428.07	414.97	397.27	375.10	346.64	319.80	379.88	319.80
G 37.0	502.03	491.97	474.75	467.41	456.58	449.12	436.16	432.52	418.98	400.36	373.73	347.32	320.75	379.88	320.75
G 38.0	507.89	500.89	482.97	477.43	467.83	458.94	445.72	437.60	423.46	404.32	373.07	349.16	322.73	379.88	322.73
G 39.0	515.97	510.85	492.87	489.12	480.96	469.96	456.72	443.65	428.97	409.30	373.60	351.74	325.36	379.88	325.36
G 40.0	527.20	521.89	504.55	502.37	495.57	482.05	468.99	451.03	436.08	415.51	375.82	354.59	328.24	379.88	328.24
G 41.0	542.18	534.08	518.09	517.06	511.29	495.12	482.41	460.06	445.24	423.06	380.07	357.45	331.06	379.88	331.06
G 42.0	560.07	547.57	533.44	533.10	527.82	509.17	496.96	470.84	456.42	431.83	386.26	360.62	333.91	379.88	333.91
G 43.0	579.66	562.52	550.58	550.38	544.89	524.23	512.64	483.43	469.48	441.64	394.15	364.58	336.94	379.88	336.94
G 44.0	599.75	579.12	569.43	568.82	562.21	540.35	529.43	497.89	484.27	452.34	403.51	369.80	340.31	379.88	340.31
G 45.0	619.11	597.52	589.94	588.31	579.51	557.56	547.35	514.27	500.67	463.74	414.12	376.76	344.18	379.88	344.18
G 46.0	636.87	617.73	611.94	608.67	596.56	575.79	566.28	532.48	518.41	475.67	425.74	385.72	348.67	379.88	348.67
G 47.0	653.42	639.04	634.67	629.39	613.31	594.63	585.66	551.85	536.74	488.00	438.18	396.20	353.59	379.88	353.59
G 48.0	669.46	660.56	657.27	649.87	629.79	613.54	604.82	571.53	554.79	500.60	451.25	407.49	358.73	379.88	358.73
G 49.0	685.72	681.42	678.87	669.51	646.00	632.01	623.10	590.70	571.71	513.34	464.74	418.91	363.86	379.88	363.86
G 50.0	702.88	700.73	698.59	687.71	661.94	649.52	639.83	608.53	586.62	526.09	478.47	429.77	368.75	379.88	368.75
G 51.0	721.29	717.72	715.68	703.87	677.44	665.49	654.39	624.22	598.76	538.58	492.08	439.42	373.19	379.88	373.19
G 52.0	739.69	732.06	729.81	717.38	691.58	679.10	666.40	637.16	607.74	550.06	504.64	447.48	377.10	379.88	377.10
G 53.0	756.48	743.52	740.78	727.66	703.25	689.49	675.53	646.75	613.25	559.63	515.03	453.60	380.37	379.88	380.37
G 54.0	770.03	751.89	748.37	734.10	711.34	695.77	681.45	652.44	615.01	566.40	522.15	457.45	382.92	379.88	382.92
G 55.0	778.71	756.94	752.38	736.09	714.75	697.08	683.82	653.62	612.71						

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm														Tabella 3/18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

Apparecchio					Rilievo		Lampada								
Codice	ITALO 1 0F6 OP-DX 4.7-2M				Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25							
Nome	ITALO 1 0F6 OP-DX 4.7-2M				Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1							
Archivio	Eulumdat				Data	29-09-2017	Posizione								
Flusso Apparecchio		12550.00 lm		Potenza Apparecchio		102.00 W		Efficacia		123.04 lm/W		Rendimento		100.00%	
Flusso Lampade		12550.00 lm		Valore Massimo		781.25 cd/klm		Posizione		C=65.00 G=56.00		CG Asimmetrico			
Tabella Intensità Luminose - cd/klm														Tabella 4/18	
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00		
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	
G 1.0	364.95	363.58	364.09	363.14	362.33	362.04	362.66	363.88	364.83	365.01	364.86	364.48	363.48	363.48	
G 2.0	363.97	361.39	362.40	360.54	359.07	358.53	359.65	361.95	363.74	364.09	363.90	363.23	361.37	361.37	
G 3.0	362.48	359.03	360.47	357.81	356.01	355.26	356.64	359.73	362.16	362.69	362.64	361.88	359.43	359.43	
G 4.0	360.22	356.39	358.19	354.88	353.23	352.36	353.64	357.09	359.83	360.57	360.95	360.37	357.77	357.77	
G 5.0	356.94	353.39	355.45	351.69	350.83	349.96	350.63	353.87	356.53	357.48	358.68	358.66	356.46	356.46	
G 6.0	352.52	350.00	352.19	348.21	348.86	348.11	347.66	350.05	352.16	353.33	355.75	356.67	355.51	355.51	
G 7.0	347.37	346.40	348.62	344.63	347.15	346.65	344.84	346.01	347.29	348.62	352.35	354.30	354.49	354.49	
G 8.0	342.05	342.83	345.00	341.16	345.45	345.33	342.34	342.22	342.67	344.01	348.76	351.43	352.91	352.91	
G 9.0	337.13	339.53	341.58	338.01	343.57	343.93	340.31	339.17	339.05	340.15	345.24	347.95	350.26	350.26	
G 10.0	333.16	336.76	338.62	335.41	341.25	342.20	338.91	337.35	337.14	337.70	342.04	343.74	346.04	346.04	
G 11.0	330.50	334.64	336.30	333.48	338.36	339.96	338.16	336.93	334.08	336.86	339.11	338.46	339.64	339.64	
G 12.0	328.77	332.92	334.37	331.99	335.04	337.23	337.49	336.90	331.01	336.00	335.06	330.98	330.08	330.08	
G 13.0	327.40	331.22	332.48	330.58	331.50	334.06	336.23	335.93	327.94	333.05	328.15	319.95	316.30	316.30	
G 14.0	325.82	329.19	330.29	328.94	327.97	330.53	333.68	332.68	324.88	325.94	316.66	304.02	297.22	297.22	
G 15.0	323.46	326.45	327.45	326.72	324.65	326.69	329.16	325.83	321.81	312.60	298.87	281.84	271.76	271.76	
G 16.0	319.86	322.71	323.70	323.66	321.62	322.46	322.04	314.36	304.46	291.61	273.73	252.72	239.53	239.53	
G 17.0	315.11	317.96	319.04	319.72	318.30	317.18	312.02	298.41	280.98	264.22	242.82	218.66	202.83	202.83	
G 18.0	309.40	312.25	313.53	314.95	313.96	310.04	298.86	278.44	252.90	232.32	208.41	182.32	164.65	164.65	
G 19.0	302.92	305.65	307.26	309.38	307.88	300.21	282.34	254.91	221.74	197.84	172.78	146.35	127.96	127.96	
G 20.0	295.89	298.20	300.28	303.05	299.31	286.89	262.21	228.25	189.03	162.67	138.17	113.42	95.75	95.75	
G 21.0	288.52	290.04	292.70	295.92	287.72	269.52	238.45	199.10	156.26	128.61	106.57	85.68	70.33	70.33	
G 22.0	281.10	281.62	284.67	287.69	273.31	248.56	211.92	168.72	124.73	96.98	78.79	63.20	51.32	51.32	
G 23.0	273.95	273.48	276.37	277.97	256.45	224.71	183.67	138.55	95.70	68.99	55.33	45.58	37.68	37.68	
G 24.0	267.37	266.15	267.99	266.40	237.53	198.70	154.76	110.04	70.43	45.84	36.71	32.39	28.36	28.36	
G 25.0	261.68	260.16	259.70	252.58	216.92	171.24	126.24	84.61	50.19	28.75	23.45	23.21	22.31	22.31	
G 26.0	257.10	255.86	251.60	236.34	195.03	143.14	99.15	63.41	35.81	25.95	21.66	21.29	18.57	18.57	
G 27.0	253.43	252.83	243.38	218.21	172.33	115.52	74.35	46.38	26.46	23.16	19.86	19.37	16.50	16.50	
G 28.0	250.41	250.51	234.66	198.93	149.30	89.64	52.68	33.14	20.89	20.37	18.07	17.44	15.52	15.52	
G 29.0	247.75	248.29	225.07	179.23	126.44	66.72	34.97	23.33	17.84	17.57	16.28	15.52	15.07	15.07	
G 30.0	245.17	245.59	214.21	159.85	104.23	47.99	22.08	16.58	16.05	14.78	14.49	13.60	14.60	14.60	
G 31.0	242.39	241.87	201.80	141.38	83.17	34.32	20.18	15.30	14.49	13.61	13.30	13.17	13.65	13.65	
G 32.0	239.21	236.82	188.01	123.82	63.84	25.06	18.29	14.02	12.97	12.43	12.12	12.23	12.29	12.29	
G 33.0	235.41	230.16	173.10	107.04	46.81	19.18	16.39	12.73	11.53	11.26	10.93	10.99	10.73	10.73	
G 34.0	230.78	221.62	157.33	90.90	32.68	15.66	14.50	11.45	10.21	10.09	9.74	9.65	9.14	9.14	
G 35.0	225.12	210.95	140.96	75.26	22.03	13.48	12.61	10.17	9.04	8.91	8.56	8.41	7.73	7.73	
G 36.0	218.28	198.00	124.29	60.11	19.61	11.78	11.55	10.00	8.06	7.74	7.21	7.43	6.64	6.64	
G 37.0	210.39	183.27	107.62	45.92	17.19	10.37	10.50	9.45	7.23	6.99	6.27	6.69	5.84	5.84	
G 38.0	201.63	167.35	91.29	33.25	14.77	9.22	9.45	8.67	6.53	6.54	5.66	6.13	5.27	5.27	
G 39.0	192.19	150.87	75.62	22.70	12.35	8.31	8.40	7.80	5.94	6.23	5.32	5.67	4.86	4.86	
G 40.0	182.26	134.45	60.96	14.85	9.94	7.60	7.35	6.99	5.41	5.91	5.17	5.26	4.52	4.52	
G 41.0	172.00	118.60	47.62	13.45	9.69	7.07	6.36	6.36	4.94	5.49	5.15	4.84	4.21	4.21	
G 42.0	161.49	103.46	35.84	12.05	9.04	6.67	5.77	5.90	4.51	4.97	5.14	4.43	3.92	3.92	
G 43.0	150.77	89.07	25.83	10.65	8.15	6.34	5.45	5.56	4.14	4.43	5.13	4.05	3.66	3.66	
G 44.0	139.90	75.48	17.81	9.25	7.17	6.02	5.27	5.29	3.83	3.92	5.11	3.74	3.44	3.44	
G 45.0	128.93	62.71	12.02	7.85	6.27	5.67	5.10	5.05	3.59	3.51	5.10	3.51	3.27	3.27	
G 46.0	117.92	50.85	11.10	7.25	5.59	5.25	4.83	4.80	3.43	3.22	4.81	3.38	3.14	3.14	
G 47.0	106.91	40.10	10.19	6.66	5.10	4.78	4.49	4.55	3.33	3.07	4.42	3.33	3.07	3.07	
G 48.0	95.95	30.68	9.28	6.06	4.77	4.32	4.15	4.30	3.27	3.02	3.98	3.32	3.02	3.02	
G 49.0	85.12	22.84	8.37	5.47	4.55	3.92	3.86	4.08	3.26	3.04	3.58	3.33	3.00	3.00	
G 50.0	74.45	16.79	7.45	4.87	4.41	3.63	3.69	3.89	3.26	3.12	3.28	3.30	2.99	2.99	
G 51.0	64.02	12.67	7.14	4.84	4.29	3.61	3.68	3.75	3.27	3.24	3.26	3.22	2.99	2.99	
G 52.0	54.03	10.16	6.84	4.80	4.20	3.59	3.77	3.64	3.29	3.35	3.24	3.10	2.98	2.98	
G 53.0	44.67	8.83	6.53	4.76	4.15	3.57	3.89	3.55	3.31	3.45	3.23	2.96	2.97	2.97	
G 54.0	36.15	8.25	6.22	4.73	4.13	3.55	3.98	3.45	3.33	3.49	3.21	2.82	2.94	2.94	
G 55.0	28.68	8.00	5.91	4.69	4.15	3.53	3.96	3.33	3.35	3.45	3.19	2.72	2.89	2.89	
G 56.0	22.41	7.72	5.30	4.55	4.20	3.48	3.79	3.17	3.36	3.31	3.08	2.66	2.82	2.82	
G 57.0	17.30	7.37	4.76	4.41	4.27	3.37	3.51	2.99	3.37	3.11	2.90	2.64	2.74	2.74	
G 58.0	13.22	6.99	4.30	4.27	4.33	3.23	3.20	2.82	3.37	2.88	2.70	2.62	2.66	2.66	
G 59.0	10.09	6.59	3.96	4.13	4.36	3.07	2.91	2.69	3.36	2.68	2.50	2.59	2.59	2.59	
G 60.0	7.79	6.22	3.77	3.98	4.34	2.93	2.73	2.62	3.34	2.53	2.34	2.54	2.55	2.55	
G 61.0	6.20	5.89	3.74	3.87	4.23	2.81	2.69	2.63	3.30	2.47	2.35	2.43	2.54	2.54	
G 62.0	5.21														

Apparecchio					Rilievo					Lampada					
Codice	ITALO 1 0F6 OP-DX 4.7-2M				Codice	17-077-1878				Codice	L-IT1-0F6-4000-700-2M-70-25				
Nome	ITALO 1 0F6 OP-DX 4.7-2M				Nome	ITALO 1 0F6 OP-DX 4.7-2M				Numero	1				
Archivio	Eulumdat				Data	29-09-2017				Posizione					
Flusso Apparecchio		12550.00 lm		Potenza Apparecchio		102.00 W		Efficacia		123.04 lm/W		Rendimento		100.00%	
Flusso Lampade		12550.00 lm		Valore Massimo		781.25 cd/klm		Posizione		C=65.00 G=56.00		CG		Asimmetrico	
Tabella Intensità Luminose - cd/klm														Tabella 5/18	
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00		
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	365.68	
G 1.0	363.47	363.20	363.06	363.55	363.33	363.84	364.72	365.25	365.45	366.47	365.76	366.02	366.46	366.46	
G 2.0	361.36	360.88	360.59	361.58	361.15	362.10	363.77	364.75	365.23	367.16	365.88	366.45	367.34	367.34	
G 3.0	359.47	358.84	358.40	359.94	359.29	360.53	362.81	364.10	365.00	367.62	366.09	367.03	368.44	368.44	
G 4.0	357.89	357.25	356.66	358.80	357.91	359.23	361.85	363.25	364.77	367.74	366.44	367.85	369.85	369.85	
G 5.0	356.74	356.25	355.50	358.30	357.19	358.27	360.88	362.12	364.55	367.41	366.96	368.98	371.68	371.68	
G 6.0	356.00	355.84	354.92	356.82	357.13	357.68	359.89	360.68	362.79	366.60	367.68	370.46	373.98	373.98	
G 7.0	355.17	355.41	354.34	355.34	357.17	357.16	358.80	359.04	360.71	365.52	368.55	372.13	376.52	376.52	
G 8.0	353.64	354.20	353.03	353.86	356.59	356.31	357.49	357.38	358.73	364.51	369.48	373.80	379.03	379.03	
G 9.0	350.79	351.47	350.25	352.38	354.67	354.78	355.86	355.85	357.28	363.84	370.41	375.24	381.20	381.20	
G 10.0	346.01	346.45	345.27	350.90	350.70	352.18	353.82	354.60	356.77	363.85	371.26	376.28	382.77	382.77	
G 11.0	338.60	338.39	337.34	342.90	343.94	347.96	351.00	353.48	352.43	360.56	371.84	376.68	383.50	383.50	
G 12.0	327.65	326.50	325.66	330.96	333.57	340.89	346.04	351.02	348.10	357.27	371.50	376.18	383.41	383.41	
G 13.0	312.14	309.97	309.41	314.42	318.72	329.59	337.31	345.41	343.76	353.98	369.48	374.48	382.56	382.56	
G 14.0	291.09	288.01	287.77	292.64	298.56	312.66	323.19	334.87	339.42	350.69	365.03	371.31	381.01	381.01	
G 15.0	263.48	259.83	259.92	264.94	272.24	288.69	302.06	317.60	335.08	347.40	357.37	366.38	378.83	378.83	
G 16.0	229.05	225.29	225.71	231.27	239.52	257.05	273.05	292.49	314.66	331.17	345.87	359.37	375.93	375.93	
G 17.0	190.38	186.90	187.64	193.93	202.71	220.15	238.28	261.19	287.82	309.34	330.38	349.81	371.59	371.59	
G 18.0	150.80	147.87	148.85	155.84	164.73	181.15	200.60	226.05	256.18	282.72	310.84	337.20	364.94	364.94	
G 19.0	113.62	111.37	112.52	119.91	128.51	143.21	162.88	189.39	221.38	252.10	287.23	321.05	355.10	355.10	
G 20.0	82.16	80.58	81.80	89.04	96.97	109.50	127.98	153.56	185.07	218.31	259.49	300.86	341.20	341.20	
G 21.0	58.91	57.89	59.06	65.43	72.35	82.48	98.24	120.60	148.87	182.37	227.94	276.41	322.65	322.65	
G 22.0	43.04	42.46	43.49	48.49	54.18	61.87	73.86	91.41	114.45	146.23	194.23	248.56	300.00	300.00	
G 23.0	32.92	32.66	33.50	36.90	41.27	46.67	54.49	66.59	83.44	112.08	160.36	218.46	274.10	274.10	
G 24.0	26.89	26.83	27.48	29.36	32.48	35.90	39.80	46.74	57.52	82.09	128.35	187.26	245.78	245.78	
G 25.0	23.30	23.35	23.85	24.55	26.63	28.57	29.46	32.45	38.34	58.43	100.18	156.11	215.89	215.89	
G 26.0	20.75	20.82	21.24	21.33	22.69	23.76	23.02	30.23	35.39	42.62	77.42	126.14	185.32	185.32	
G 27.0	18.81	18.85	19.26	19.19	20.10	20.83	19.60	28.02	32.45	33.41	59.78	98.38	155.21	155.21	
G 28.0	17.30	17.29	17.74	17.80	18.47	19.21	18.25	25.80	29.51	28.92	46.54	73.87	126.75	126.75	
G 29.0	16.04	15.98	16.52	16.81	17.37	18.34	17.98	23.58	26.57	27.25	36.97	53.63	101.12	101.12	
G 30.0	14.83	14.78	15.45	15.89	16.39	17.64	17.83	21.36	23.62	26.48	30.35	38.69	79.52	79.52	
G 31.0	13.54	13.58	14.39	14.77	15.20	16.66	17.01	19.85	21.71	25.09	25.98	35.92	62.79	62.79	
G 32.0	12.17	12.37	13.31	13.46	13.82	15.38	15.60	18.34	19.80	23.01	23.28	33.15	50.42	50.42	
G 33.0	10.80	11.20	12.21	12.08	12.37	13.92	13.88	16.84	17.89	20.52	21.68	30.38	41.55	41.55	
G 34.0	9.46	10.10	11.08	10.71	10.96	12.39	12.11	15.33	15.97	17.92	20.65	27.61	35.34	35.34	
G 35.0	8.23	9.11	9.91	9.46	9.69	10.88	10.57	13.82	14.06	15.51	19.62	24.84	30.92	30.92	
G 36.0	7.14	8.24	8.71	8.39	8.66	9.50	9.46	12.06	12.15	13.52	18.16	23.91	27.54	27.54	
G 37.0	6.22	7.51	7.54	7.50	7.84	8.27	8.74	10.67	10.84	11.94	16.36	21.85	24.90	24.90	
G 38.0	5.49	6.88	6.43	6.79	7.16	7.20	8.27	9.56	9.93	10.68	14.38	19.15	22.78	22.78	
G 39.0	4.96	6.34	5.46	6.23	6.57	6.31	7.93	8.68	9.23	9.67	12.44	16.30	20.98	20.98	
G 40.0	4.65	5.87	4.68	5.80	6.02	5.60	7.59	7.94	8.55	8.84	10.71	13.79	19.28	19.28	
G 41.0	4.55	5.45	4.13	5.49	5.47	5.09	7.17	7.29	7.76	8.12	9.36	11.99	17.54	17.54	
G 42.0	4.61	5.08	3.77	5.26	4.93	4.73	6.67	6.69	6.88	7.49	8.33	10.82	15.77	15.77	
G 43.0	4.74	4.74	3.56	5.09	4.44	4.50	6.13	6.16	6.02	6.96	7.57	10.06	14.04	14.04	
G 44.0	4.87	4.45	3.45	4.95	4.02	4.34	5.60	5.69	5.25	6.51	6.98	9.50	12.43	12.43	
G 45.0	4.90	4.19	3.40	4.81	3.71	4.22	5.13	5.27	4.67	6.14	6.49	8.94	11.01	11.01	
G 46.0	4.80	3.95	3.39	4.65	3.52	4.11	4.73	4.91	4.33	5.84	6.04	8.22	9.83	9.83	
G 47.0	4.56	3.76	3.37	4.46	3.43	4.00	4.40	4.59	4.18	5.59	5.62	7.37	8.87	8.87	
G 48.0	4.25	3.60	3.36	4.25	3.40	3.89	4.12	4.31	4.15	5.36	5.23	6.51	8.07	8.07	
G 49.0	3.90	3.50	3.35	4.00	3.39	3.79	3.85	4.07	4.14	5.13	4.90	5.71	7.39	7.39	
G 50.0	3.54	3.45	3.33	3.72	3.36	3.69	3.58	3.87	4.08	4.86	4.61	5.07	6.79	6.79	
G 51.0	3.23	3.47	3.33	3.41	3.29	3.61	3.28	3.71	3.90	4.54	4.39	4.65	6.22	6.22	
G 52.0	2.97	3.51	3.33	3.10	3.17	3.54	2.99	3.57	3.64	4.19	4.21	4.43	5.69	5.69	
G 53.0	2.77	3.55	3.33	2.82	3.02	3.46	2.72	3.44	3.34	3.82	4.06	4.33	5.21	5.21	
G 54.0	2.64	3.55	3.33	2.60	2.87	3.37	2.51	3.32	3.04	3.47	3.94	4.29	4.78	4.78	
G 55.0	2.60	3.46	3.33	2.48	2.72	3.27	2.39	3.20	2.79	3.16	3.83	4.24	4.41	4.41	
G 56.0	2.65	3.26	3.20	2.47	2.58	3.15	2.38	3.07	2.63	2.91	3.71	4.14	4.11	4.11	
G 57.0	2.74	2.99	3.01	2.54	2.47	3.02	2.44	2.93	2.54	2.71	3.59	3.98	3.87	3.87	
G 58.0	2.86	2.69	2.80	2.65	2.37	2.88	2.53	2.79	2.49	2.57	3.47	3.77	3.66	3.66	
G 59.0	2.94	2.41	2.58	2.73	2.29	2.75	2.61	2.65	2.47	2.47	3.34	3.53	3.47	3.47	
G 60.0	2.96	2.18	2.38	2.75	2.21	2.63	2.62	2.50	2.45	2.40	3.21	3.26	3.27	3.27	
G 61.0	2.89	2.15	2.21	2.67	2.15	2.54	2.55	2.36	2.42	2.37	3.08	2.97	3.06	3.06	
G 62.0	2.75	2.11	2.07	2.51	2.09	2.45	2.40	2.23	2.37	2.34	2.95	2.69	2.84	2.84	
G 63.0	2.56	2.07	1												

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm				Tabella 6/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	365.68	365.68	365.68	365.68	365.68	365.68	365.68
G 1.0	366.93	368.26	369.32	369.99	370.13	369.94	370.08
G 2.0	368.31	370.89	372.84	374.09	374.40	374.07	374.34
G 3.0	369.97	373.62	376.12	377.74	378.30	377.95	378.34
G 4.0	372.02	376.50	379.04	380.72	381.66	381.46	381.93
G 5.0	374.62	379.56	381.48	382.83	384.29	384.47	384.99
G 6.0	377.80	382.83	383.38	383.94	386.09	386.89	387.45
G 7.0	381.30	386.11	384.91	384.40	387.29	388.85	389.47
G 8.0	384.74	389.18	386.31	384.67	388.21	390.51	391.30
G 9.0	387.78	391.81	387.81	385.20	389.14	392.02	393.17
G 10.0	390.05	393.78	389.66	386.45	390.39	393.55	395.31
G 11.0	391.29	394.92	391.99	388.71	392.21	395.23	397.89
G 12.0	391.58	395.34	394.50	391.68	394.50	397.04	400.72
G 13.0	391.14	395.20	396.80	394.85	397.09	398.95	403.57
G 14.0	390.14	394.66	398.51	397.76	399.82	400.90	406.16
G 15.0	388.79	393.88	399.22	399.93	402.52	402.86	408.26
G 16.0	387.14	392.99	398.70	399.76	405.02	404.80	409.71
G 17.0	384.69	391.93	397.27	399.60	407.21	406.70	410.76
G 18.0	380.82	390.62	395.43	399.44	408.97	408.60	411.75
G 19.0	374.89	388.97	393.66	399.27	410.18	410.50	413.06
G 20.0	366.26	386.88	392.45	399.11	410.72	412.41	415.02
G 21.0	354.48	384.16	392.07	398.57	410.54	414.34	417.86
G 22.0	339.70	380.15	391.97	398.24	409.81	416.28	421.31
G 23.0	322.28	374.07	391.40	398.03	408.78	418.20	424.97
G 24.0	302.53	365.15	389.60	397.83	407.69	420.09	428.45
G 25.0	280.79	352.63	385.81	397.56	406.78	421.91	431.33
G 26.0	257.39	336.00	379.44	397.08	406.65	423.62	433.31
G 27.0	232.68	315.83	370.49	396.13	406.53	424.98	434.42
G 28.0	206.96	292.95	359.14	394.40	406.41	425.74	434.75
G 29.0	180.59	268.20	345.56	391.61	406.28	425.64	434.43
G 30.0	153.88	242.43	329.93	387.45	406.16	424.41	433.55
G 31.0	127.31	216.38	312.40	381.63	404.59	421.92	432.22
G 32.0	101.85	190.48	293.18	373.90	403.03	418.45	430.47
G 33.0	78.64	165.08	272.42	364.00	401.47	414.43	428.32
G 34.0	58.80	140.54	250.31	351.68	399.90	410.27	425.78
G 35.0	43.44	117.19	227.03	336.71	398.34	406.39	422.87
G 36.0	33.30	95.42	202.83	318.97	392.81	403.04	419.59
G 37.0	27.49	75.70	178.26	299.03	385.42	399.95	415.84
G 38.0	24.73	58.54	153.97	277.57	376.12	396.69	411.50
G 39.0	23.75	44.42	130.57	255.29	364.85	392.82	406.45
G 40.0	23.27	33.87	108.71	232.90	351.56	387.92	400.56
G 41.0	22.25	27.14	88.92	210.96	336.25	381.62	393.73
G 42.0	20.68	23.50	71.47	189.49	319.23	373.90	385.90
G 43.0	18.80	22.00	56.51	168.39	300.87	364.79	377.07
G 44.0	16.85	21.68	44.21	147.55	281.54	354.32	367.20
G 45.0	15.05	21.56	34.74	126.86	261.60	342.54	356.25
G 46.0	13.59	20.89	28.12	106.36	241.36	329.51	344.25
G 47.0	12.43	19.64	23.84	86.66	220.85	315.35	331.38
G 48.0	11.48	18.01	21.25	68.50	200.00	300.23	317.86
G 49.0	10.65	16.19	19.68	52.66	178.76	284.30	303.91
G 50.0	9.85	14.35	18.49	39.89	157.09	267.71	289.76
G 51.0	9.00	12.64	17.14	30.68	135.06	250.59	275.58
G 52.0	8.12	11.12	15.61	24.51	113.32	233.01	261.35
G 53.0	7.25	9.79	14.00	20.59	92.63	214.99	247.00
G 54.0	6.42	8.65	12.42	18.14	73.78	196.56	232.46
G 55.0	5.66	7.72	10.97	16.38	57.52	177.75	217.66
G 56.0	5.01	7.00	9.72	14.65	44.45	158.66	202.59
G 57.0	4.47	6.43	8.67	12.90	34.29	139.59	187.41
G 58.0	4.02	5.95	7.79	11.20	26.58	120.90	172.36
G 59.0	3.66	5.51	7.04	9.61	20.89	102.96	157.66
G 60.0	3.38	5.04	6.38	8.22	16.73	86.12	143.55
G 61.0	3.16	4.50	5.80	7.08	13.69	70.70	130.18
G 62.0	3.00	3.93	5.26	6.17	11.52	56.86	117.40
G 63.0	2.86	3.38	4.77	5.44	9.98	44.68	104.96
G 64.0	2.75	2.91	4.30	4.87	8.87	34.28	92.63
G 65.0	2.63	2.58	3.84	4.42	7.94	25.74	80.18
G 66.0	2.50	2.54	3.39	4.04	7.03	19.11	67.51
G 67.0	2.35	2.51	2.96	3.72	6.13	14.15	55.00
G 68.0	2.21	2.48	2.56	3.46	5.26	10.55	43.16
G 69.0	2.07	2.44	2.22	3.23	4.46	8.01	32.51
G 70.0	1.95	2.41	1.94	3.02	3.75	6.23	23.56
G 71.0	1.85	2.26	1.73	2.83	3.16	4.94	16.69
G 72.0	1.77	2.03	1.60	2.64	2.68	4.02	11.68

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 7/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	11.31	14.98	23.08	34.53	56.17	83.69	115.83	147.88	175.73	187.91	199.42	211.67	203.21
G 74.0	8.20	11.41	17.73	27.11	44.88	68.72	96.23	120.84	143.49	154.70	160.64	169.39	161.09
G 75.0	6.03	8.80	13.62	21.15	35.18	55.38	78.36	96.44	114.19	124.42	126.42	131.81	124.17
G 76.0	4.59	6.93	10.67	16.61	27.32	44.04	62.46	75.45	88.82	97.47	97.60	100.11	93.54
G 77.0	3.72	5.64	8.65	13.26	21.13	34.60	48.59	57.82	67.38	73.99	73.87	74.09	68.86
G 78.0	3.23	4.76	7.30	10.82	16.31	26.82	36.72	43.27	49.62	54.05	54.67	53.19	49.39
G 79.0	2.97	4.15	6.34	9.00	12.55	20.49	26.84	31.54	35.29	37.69	39.43	36.85	34.38
G 80.0	2.75	3.64	5.50	7.51	9.56	15.37	18.95	22.36	24.15	25.00	27.57	24.51	23.12
G 81.0	2.44	3.12	4.58	6.12	7.09	11.26	12.96	15.44	15.91	15.90	18.54	15.60	14.90
G 82.0	2.05	2.57	3.60	4.81	5.05	8.02	8.63	10.43	10.10	9.82	11.90	9.51	9.16
G 83.0	1.62	2.04	2.63	3.62	3.42	5.52	5.61	6.94	6.23	6.06	7.24	5.63	5.41
G 84.0	1.19	1.53	1.74	2.57	2.17	3.66	3.60	4.60	3.80	3.92	4.12	3.34	3.11
G 85.0	0.82	1.09	1.03	1.72	1.25	2.31	2.27	3.03	2.30	2.70	2.13	2.03	1.75
G 86.0	0.53	0.73	0.53	1.07	1.00	1.36	1.35	1.91	1.31	1.82	1.71	1.16	0.89
G 87.0	0.31	0.46	0.24	0.61	0.75	0.73	0.72	1.13	0.68	1.13	1.29	0.59	0.37
G 88.0	0.17	0.25	0.08	0.31	0.50	0.35	0.33	0.60	0.32	0.62	0.87	0.25	0.11
G 89.0	0.07	0.11	0.02	0.12	0.25	0.15	0.11	0.29	0.14	0.26	0.45	0.08	0.01
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 8/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	188.54	180.03	160.49	148.14	138.30	133.26	122.09	119.40	112.53	109.57	102.01	96.06	86.53
G 74.0	144.17	135.45	118.39	107.18	99.27	95.00	85.35	84.66	81.30	80.20	76.03	73.76	66.31
G 75.0	106.54	98.22	83.71	73.82	67.63	64.04	55.80	56.51	55.93	55.94	54.49	54.76	49.19
G 76.0	77.06	70.08	58.07	49.76	45.02	42.02	35.24	36.68	37.60	37.93	38.23	39.62	35.61
G 77.0	54.95	49.96	40.34	33.74	30.20	27.70	22.41	24.01	25.37	25.40	26.61	28.00	25.20
G 78.0	38.82	36.06	28.66	23.77	21.20	19.14	15.28	16.66	17.74	17.15	18.64	19.34	17.47
G 79.0	27.32	26.63	21.20	17.87	16.06	14.39	11.81	12.76	13.21	11.96	13.32	13.07	11.87
G 80.0	19.07	19.88	16.11	14.05	12.83	11.50	9.96	10.46	10.31	8.59	9.65	8.64	7.89
G 81.0	12.90	14.33	11.88	10.66	9.90	8.87	8.09	8.25	7.78	6.04	6.80	5.52	5.06
G 82.0	8.33	9.67	8.22	7.50	7.07	6.32	6.02	5.96	5.47	4.03	4.55	3.44	3.13
G 83.0	5.11	5.91	5.17	4.70	4.50	3.98	3.97	3.79	3.44	2.51	2.82	2.15	1.89
G 84.0	2.93	3.04	2.78	2.40	2.35	2.02	2.14	1.91	1.80	1.41	1.57	1.41	1.16
G 85.0	1.53	1.05	1.09	0.73	0.77	0.58	0.74	0.52	0.61	0.67	0.72	0.99	0.73
G 86.0	1.23	0.84	0.87	0.59	0.61	0.46	0.59	0.41	0.51	0.53	0.59	0.67	0.44
G 87.0	0.92	0.63	0.65	0.44	0.46	0.35	0.44	0.31	0.41	0.40	0.45	0.42	0.24
G 88.0	0.61	0.42	0.43	0.29	0.31	0.23	0.30	0.21	0.30	0.27	0.31	0.22	0.11
G 89.0	0.31	0.21	0.22	0.15	0.15	0.12	0.15	0.10	0.20	0.13	0.18	0.09	0.04
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 9/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	70.44	56.40	46.63	34.38	20.72	15.20	10.04	6.88	5.46	5.16	4.55	3.10	3.37
G 74.0	54.30	43.53	36.58	28.65	17.41	13.34	9.15	6.59	5.39	4.54	4.11	3.03	3.04
G 75.0	40.79	32.89	28.17	23.57	14.65	11.72	8.36	6.32	5.26	4.05	3.74	2.99	2.74
G 76.0	30.04	24.52	21.41	18.90	12.13	10.09	7.46	5.87	4.88	3.65	3.39	2.87	2.51
G 77.0	21.75	18.14	16.11	14.67	9.84	8.45	6.48	5.25	4.28	3.32	3.07	2.65	2.32
G 78.0	15.51	13.38	12.03	10.96	7.79	6.90	5.48	4.53	3.59	3.05	2.76	2.39	2.17
G 79.0	10.92	9.90	8.94	7.86	6.04	5.48	4.52	3.80	2.89	2.81	2.49	2.09	2.04
G 80.0	7.58	7.32	6.60	5.45	4.61	4.29	3.65	3.11	2.30	2.59	2.23	1.80	1.90
G 81.0	5.13	5.33	4.79	3.78	3.52	3.36	2.95	2.54	1.89	2.37	2.01	1.54	1.73
G 82.0	3.38	3.81	3.42	2.71	2.72	2.67	2.37	2.07	1.64	2.15	1.81	1.31	1.55
G 83.0	2.19	2.68	2.40	2.08	2.15	2.15	1.91	1.69	1.47	1.92	1.61	1.11	1.35
G 84.0	1.42	1.86	1.66	1.73	1.72	1.74	1.53	1.37	1.35	1.66	1.40	0.92	1.14
G 85.0	0.92	1.27	1.12	1.46	1.37	1.39	1.21	1.10	1.20	1.39	1.17	0.74	0.92
G 86.0	0.57	0.84	0.72	1.17	1.04	1.04	0.92	0.85	0.99	1.10	0.91	0.58	0.69
G 87.0	0.34	0.53	0.42	0.83	0.73	0.71	0.65	0.62	0.72	0.79	0.64	0.43	0.47
G 88.0	0.19	0.33	0.21	0.51	0.46	0.42	0.43	0.43	0.45	0.51	0.38	0.29	0.28
G 89.0	0.11	0.20	0.08	0.22	0.23	0.17	0.25	0.27	0.21	0.27	0.16	0.18	0.12
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 10/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	2.70	3.06	2.68	2.52	3.13	2.80	2.23	2.37	1.93	2.20	1.90	1.56	1.61
G 74.0	2.32	3.05	2.66	2.57	3.24	2.55	2.24	2.32	1.98	2.16	1.76	1.31	1.49
G 75.0	2.04	3.04	2.60	2.57	3.26	2.34	2.21	2.23	2.01	2.05	1.64	1.13	1.39
G 76.0	1.90	2.82	2.47	2.50	3.14	2.19	2.14	2.10	1.99	1.86	1.54	1.13	1.31
G 77.0	1.86	2.51	2.28	2.37	2.91	2.09	2.01	1.94	1.94	1.61	1.45	1.12	1.24
G 78.0	1.87	2.16	2.05	2.19	2.62	2.01	1.84	1.75	1.84	1.34	1.37	1.12	1.19
G 79.0	1.88	1.80	1.81	1.97	2.29	1.94	1.64	1.56	1.70	1.08	1.28	1.12	1.13
G 80.0	1.84	1.51	1.56	1.75	1.98	1.83	1.43	1.36	1.53	0.88	1.18	1.11	1.07
G 81.0	1.72	1.31	1.35	1.52	1.72	1.69	1.22	1.19	1.31	0.76	1.06	1.06	1.00
G 82.0	1.53	1.19	1.15	1.29	1.50	1.50	1.00	1.02	1.08	0.70	0.92	0.96	0.92
G 83.0	1.29	1.10	0.97	1.08	1.30	1.29	0.80	0.87	0.85	0.68	0.78	0.83	0.83
G 84.0	1.03	1.03	0.80	0.87	1.11	1.07	0.61	0.72	0.63	0.65	0.63	0.67	0.72
G 85.0	0.78	0.93	0.64	0.67	0.91	0.84	0.45	0.58	0.44	0.61	0.49	0.52	0.60
G 86.0	0.57	0.78	0.49	0.49	0.70	0.62	0.31	0.44	0.29	0.51	0.36	0.38	0.47
G 87.0	0.38	0.60	0.34	0.33	0.49	0.42	0.20	0.31	0.18	0.39	0.25	0.25	0.33
G 88.0	0.24	0.40	0.21	0.19	0.29	0.24	0.12	0.20	0.11	0.25	0.15	0.15	0.20
G 89.0	0.12	0.22	0.10	0.08	0.12	0.10	0.06	0.10	0.06	0.12	0.07	0.07	0.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminose - cd/klm							Tabella 11/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	1.42	1.62	1.38	1.24	1.54	1.74	1.44	1.72	1.57	1.50	2.01	1.48	1.80
G 74.0	1.32	1.59	1.31	1.14	1.52	1.72	1.34	1.66	1.38	1.59	2.05	1.37	1.65
G 75.0	1.24	1.53	1.23	1.09	1.51	1.68	1.25	1.60	1.22	1.63	2.02	1.28	1.49
G 76.0	1.20	1.41	1.13	1.10	1.41	1.59	1.17	1.53	1.11	1.58	1.88	1.23	1.34
G 77.0	1.17	1.26	1.03	1.15	1.27	1.45	1.09	1.44	1.05	1.46	1.67	1.21	1.19
G 78.0	1.15	1.09	0.93	1.21	1.11	1.30	1.02	1.35	1.01	1.31	1.40	1.20	1.05
G 79.0	1.12	0.92	0.83	1.24	0.95	1.12	0.95	1.25	0.97	1.15	1.13	1.18	0.92
G 80.0	1.09	0.77	0.74	1.22	0.79	0.95	0.87	1.14	0.90	1.00	0.89	1.13	0.81
G 81.0	1.02	0.64	0.66	1.11	0.66	0.78	0.78	1.03	0.80	0.90	0.70	1.04	0.71
G 82.0	0.93	0.54	0.59	0.95	0.55	0.62	0.68	0.91	0.68	0.83	0.56	0.93	0.63
G 83.0	0.83	0.46	0.53	0.75	0.46	0.47	0.58	0.79	0.54	0.77	0.46	0.79	0.55
G 84.0	0.70	0.38	0.47	0.55	0.39	0.34	0.47	0.67	0.40	0.70	0.38	0.64	0.48
G 85.0	0.57	0.31	0.39	0.38	0.32	0.24	0.37	0.55	0.28	0.62	0.31	0.50	0.40
G 86.0	0.43	0.24	0.31	0.24	0.25	0.15	0.27	0.43	0.18	0.50	0.24	0.37	0.31
G 87.0	0.30	0.17	0.22	0.15	0.19	0.09	0.18	0.31	0.11	0.36	0.16	0.26	0.22
G 88.0	0.18	0.10	0.13	0.10	0.14	0.05	0.10	0.21	0.05	0.22	0.10	0.17	0.13
G 89.0	0.07	0.04	0.06	0.06	0.09	0.02	0.04	0.13	0.02	0.09	0.04	0.10	0.05
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulmdat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm				Tabella 12/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	1.70	1.75	1.50	2.46	2.30	3.37	8.19
G 74.0	1.62	1.48	1.44	2.28	2.00	2.92	5.88
G 75.0	1.51	1.26	1.38	2.09	1.77	2.58	4.38
G 76.0	1.39	1.13	1.32	1.90	1.59	2.28	3.40
G 77.0	1.24	1.06	1.25	1.71	1.45	1.99	2.78
G 78.0	1.08	1.04	1.18	1.52	1.33	1.73	2.40
G 79.0	0.92	1.03	1.09	1.33	1.21	1.47	2.16
G 80.0	0.78	1.01	0.99	1.14	1.08	1.23	1.95
G 81.0	0.66	0.95	0.89	0.96	0.93	0.99	1.66
G 82.0	0.56	0.86	0.78	0.78	0.76	0.77	1.33
G 83.0	0.47	0.75	0.66	0.62	0.59	0.56	0.98
G 84.0	0.40	0.62	0.54	0.47	0.43	0.39	0.65
G 85.0	0.32	0.50	0.43	0.35	0.29	0.24	0.39
G 86.0	0.24	0.38	0.32	0.24	0.19	0.14	0.32
G 87.0	0.17	0.26	0.21	0.15	0.11	0.07	0.26
G 88.0	0.10	0.16	0.12	0.08	0.05	0.03	0.19
G 89.0	0.04	0.08	0.05	0.03	0.02	0.01	0.13
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 13/18						
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 14/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 15/18						
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm							Tabella 16/18						
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulumat	Data	29-09-2017	Posizione	

Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

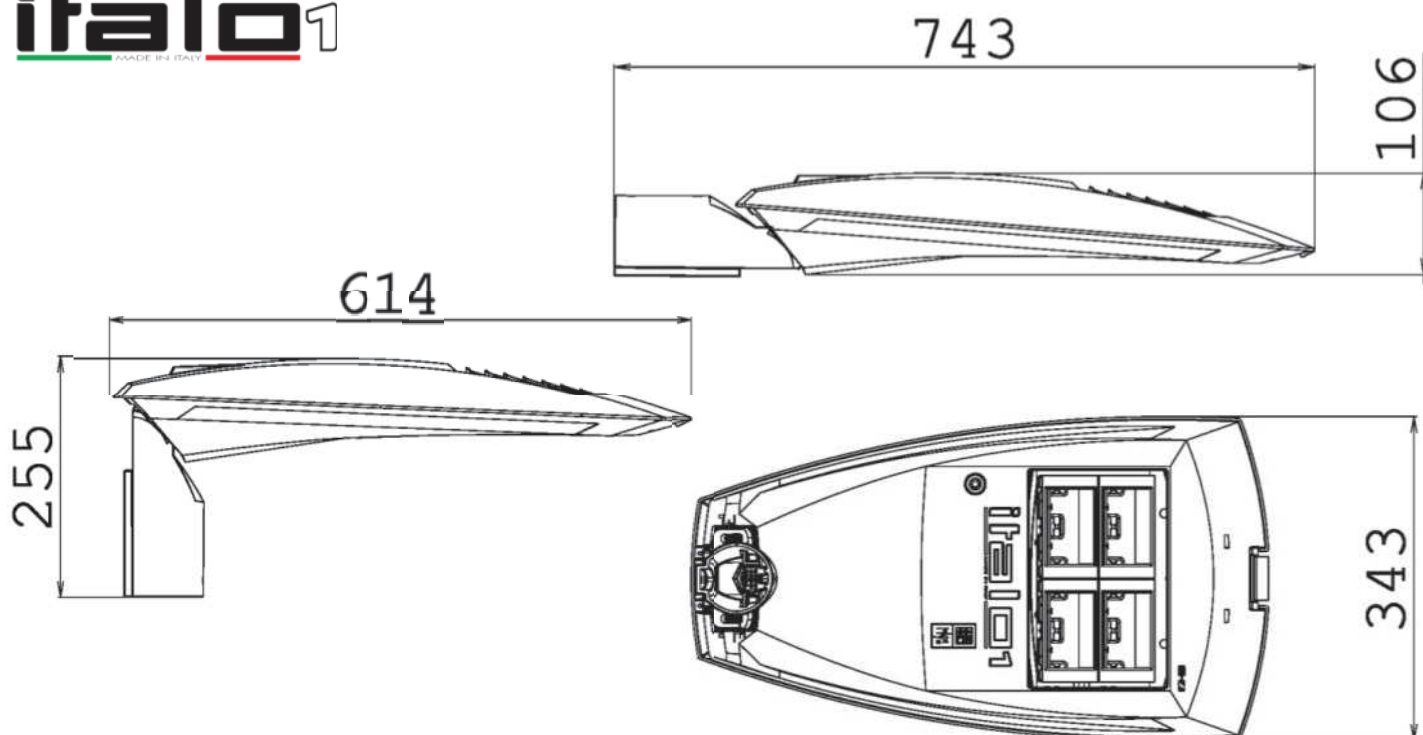
Tabella Intensità Luminosa - cd/klm							Tabella 17/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio		Rilievo		Lampada	
Codice	ITALO 1 0F6 OP-DX 4.7-2M	Codice	17-077-1878	Codice	L-IT1-0F6-4000-700-2M-70-25
Nome	ITALO 1 0F6 OP-DX 4.7-2M	Nome	ITALO 1 0F6 OP-DX 4.7-2M	Numero	1
Archivio	Eulmdat	Data	29-09-2017	Posizione	

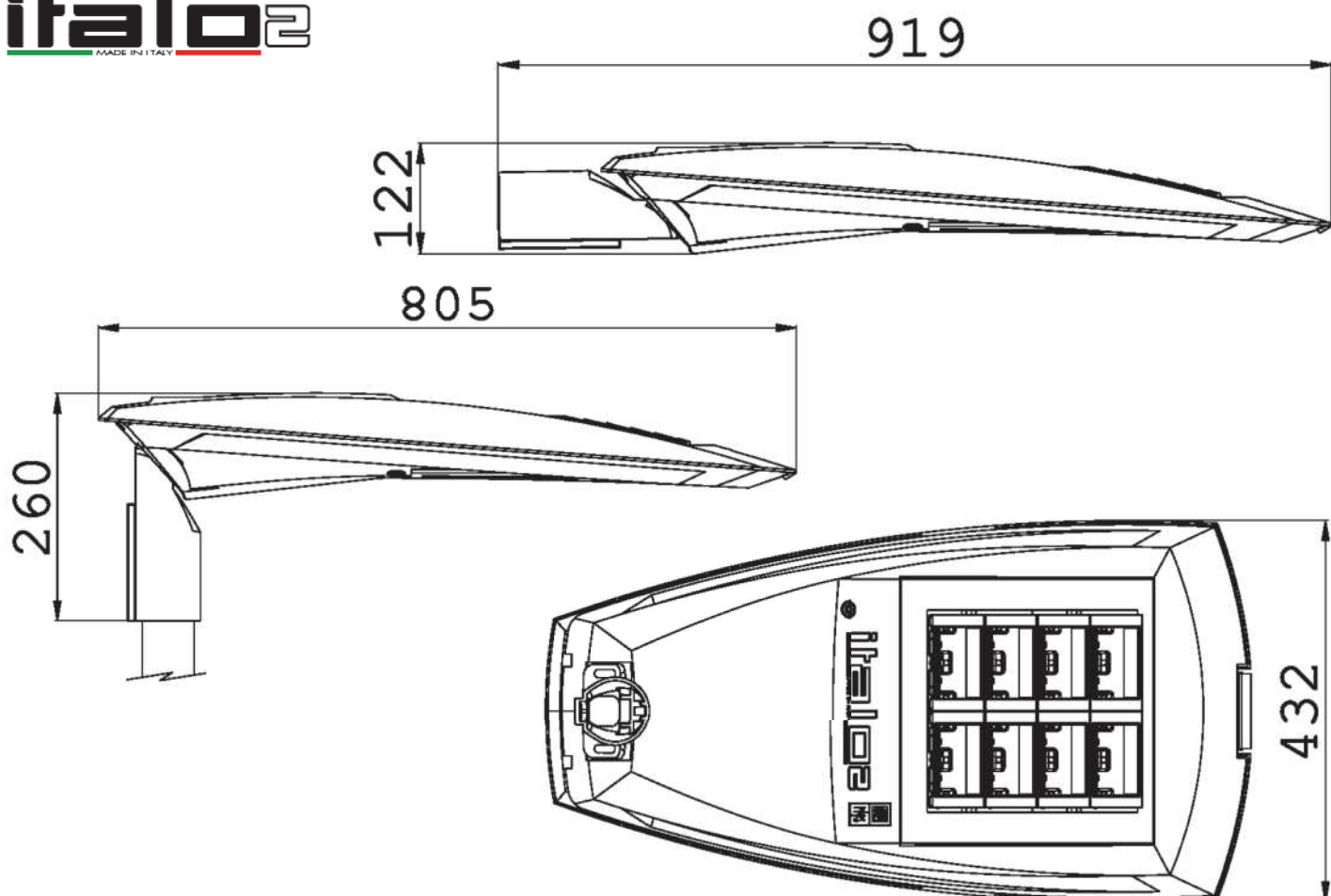
Flusso Apparecchio	12550.00 lm	Potenza Apparecchio	102.00 W	Efficacia	123.04 lm/W	Rendimento	100.00%
Flusso Lampade	12550.00 lm	Valore Massimo	781.25 cd/klm	Posizione	C=65.00 G=56.00	CG	Asimmetrico

Tabella Intensità Luminosa - cd/klm				Tabella 18/18			
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

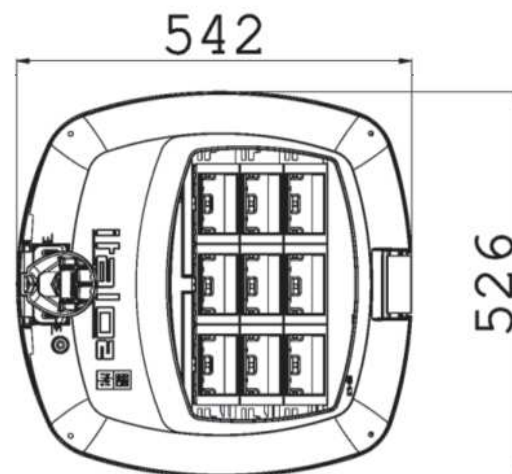
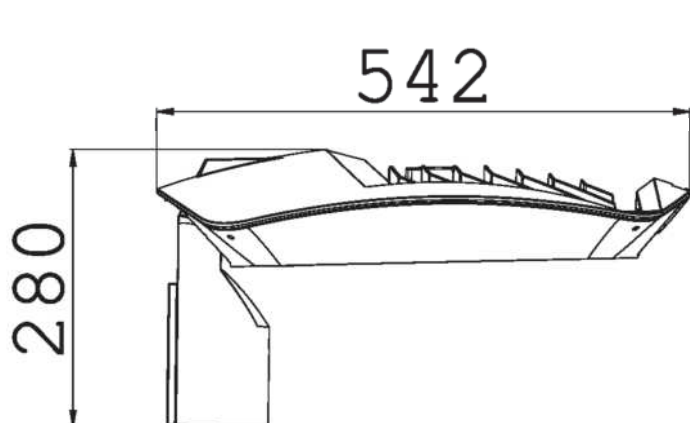
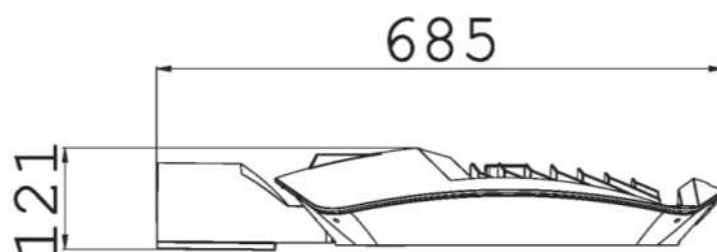
italo¹



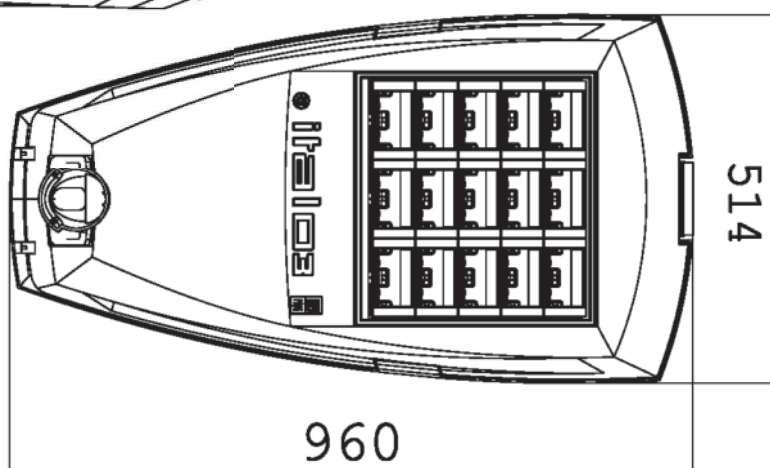
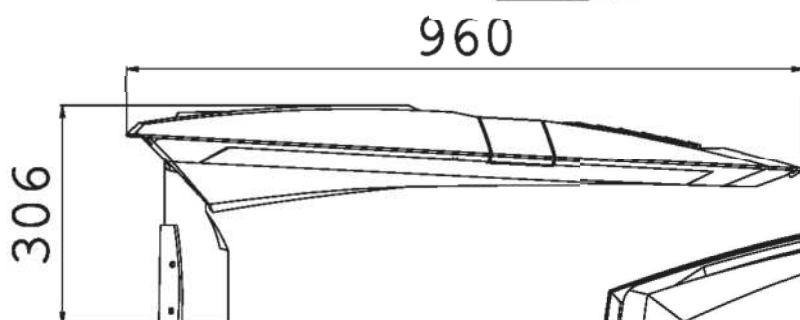
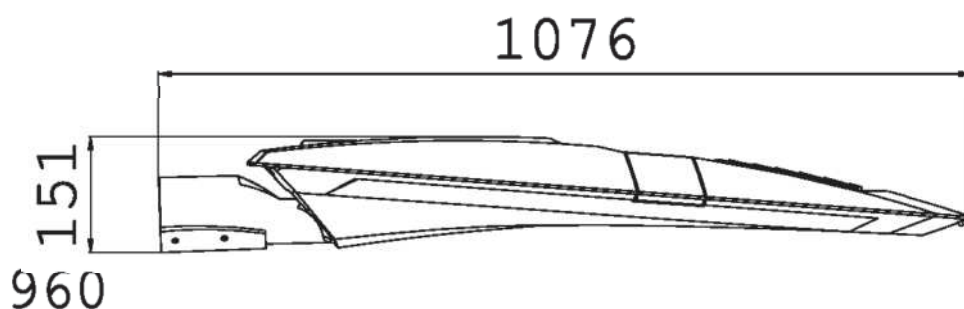
italo²



italo **URBAN**
MADE IN ITALY



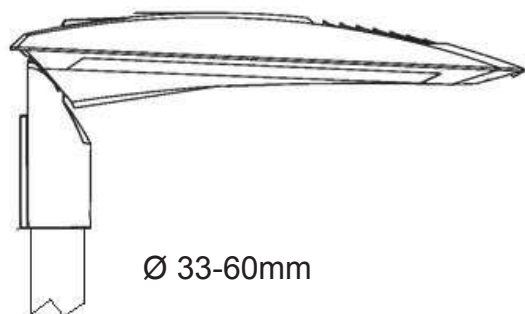
italo **3**
MADE IN ITALY



			ITALO 1	ITALO 2	ITALO 3	ITALO 2 UB
SUPERFICIE LATERALE	SIDE AERA	WINDANGRIFFSFLÄCHE (SEITE)	0.06 m²	0.08 m²	0.10 m²	0.06 m²
SUPERFICIE DI BASE	BASE AREA	WINTANGRIFFSFLÄCHE (OBEN)	0.18 m²	0.30 m²	0.40 m²	0.25 m²
PESO (Max)	WEIGHT (Max)	GEWICHT (Max)	7.0 kg	12.5 kg	20.0 kg	11.0 kg
COEFFICIENTE DI FORMA	FORM FACTOR	FORM FACTOR	1.2			
MAX ALTEZZA DI INSTALLAZIONE	MAX HEIGHT OF INSTALLATION	MONTAGEHÖHE (Max)	15 m	15 m	>15 m	15 m
TA USO	TA USE	TA ANWENDUNGSBEREICH	35°C Indoor/Outdoor 50°C Outdoor (no PLM)			35°C Indoor/Outdoor
IEC/EN 62471			EXEMPT GROUP			
IEC/TR 62778 - RG1-RG2 (C-Max):			RG1 unlimited ÷ 4.00 m	RG1 unlimited ÷ 5.02 m	RG1 unlimited ÷ 6.70 m	RG1 unlimited ÷ 5.02 m
IEC/TR 62778 - RG1-RG2 (C-90):			RG1 unlimited ÷ 1.90 m	RG1 unlimited ÷ 2.64 m	RG1 unlimited ÷ 3.40 m	RG1 unlimited ÷ 2.79 m
* In funzione della potenza e dal tipo di apparecchio						
* According to the wattage and the type of the luminaire						
* In Abhängigkeit zur Systemleistung und Variante						

1 Montaggio attacco – Mounting of attachment - Mastadapter

italo1
MADE IN ITALY



Ø 33-60mm

italo2
MADE IN ITALY

Ø 33-60mm

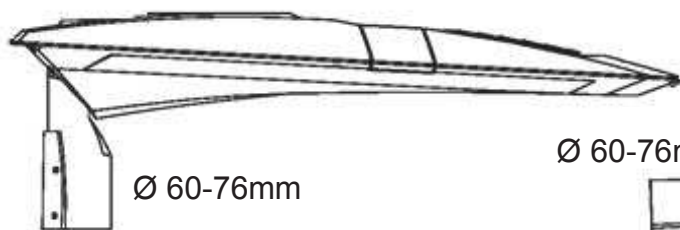


Ø 60-76mm



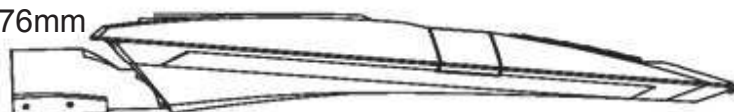
Ø 60-76mm

italo3
MADE IN ITALY



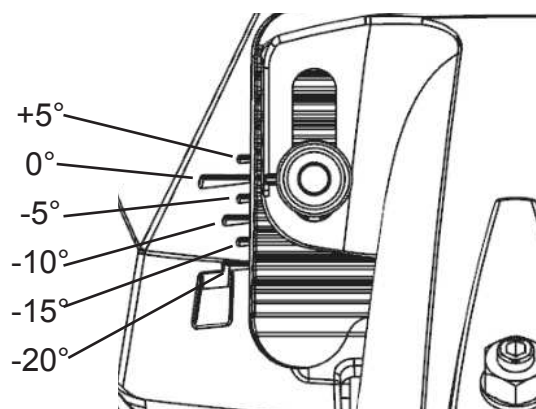
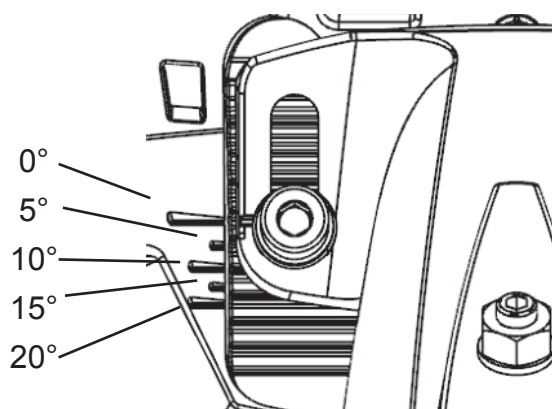
Ø 60-76mm

Ø 60-76mm



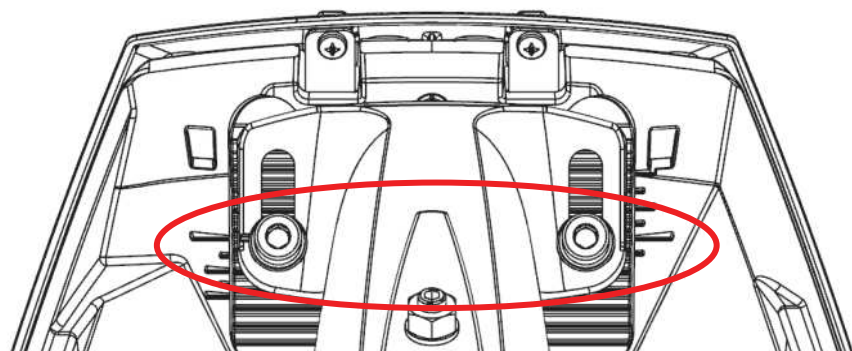
Testa-palo - Post-top
Aufsatzmontage Winkeleinstellung

Braccio - Bracket
Ansatzmontage Winkelseinstellung



italo¹

MADE IN ITALY



N° 2 viti
N°2 screws
N° 2 Schrauben



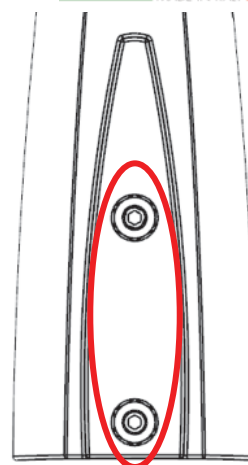
6mm
10Nm

italo²

MADE IN ITALY

italo² URBAN

MADE IN ITALY



N° 2 grani
N°2 grub screws
N° 2 Schrauben



4mm
10Nm

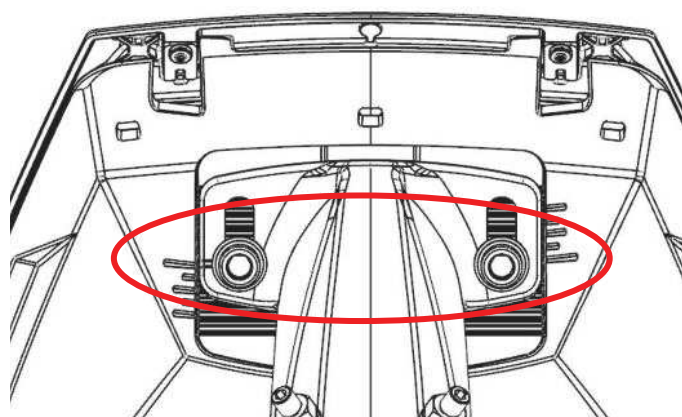
N° 2 dadi
N°2 nuts
N° 2 Muttern



13mm
10Nm

italo³

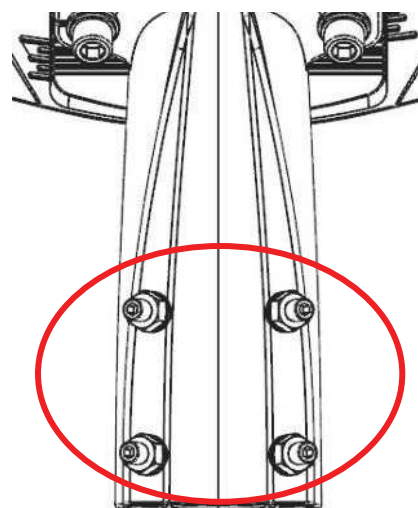
MADE IN ITALY



N° 2 viti
N°2 screws
N° 2 Schrauben



10mm
25Nm



N° 4 grani
N°4 grub screws
N° 4 Schrauben



5mm
15Nm

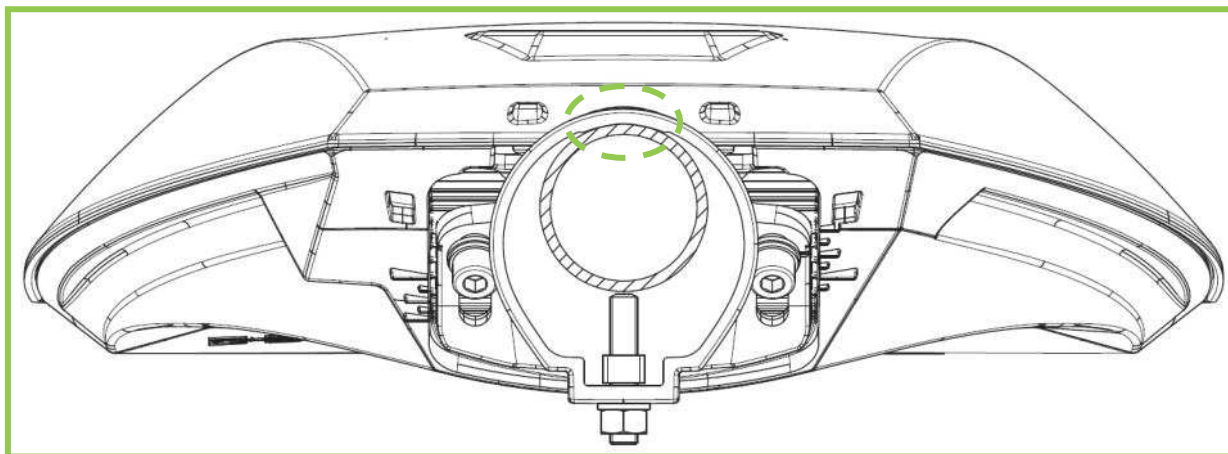
N° 4 dadi
N°4 nuts
N° 4 Muttern



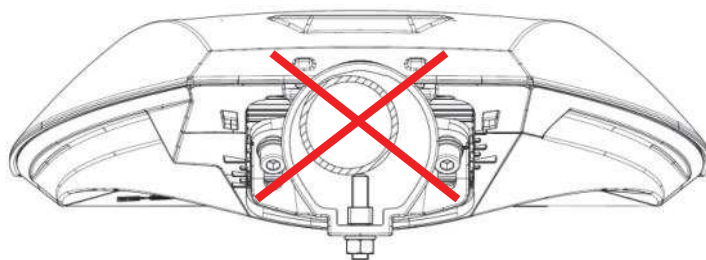
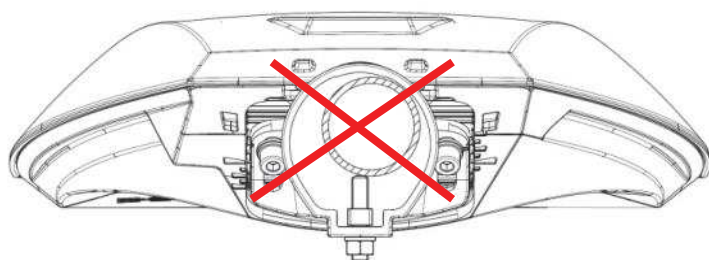
17mm
15Nm

TP/BR - 33-60mm

Posizione corretta del palo/braccio - Right position of the pole/bracket - Korrekte Position der Mast/Arm

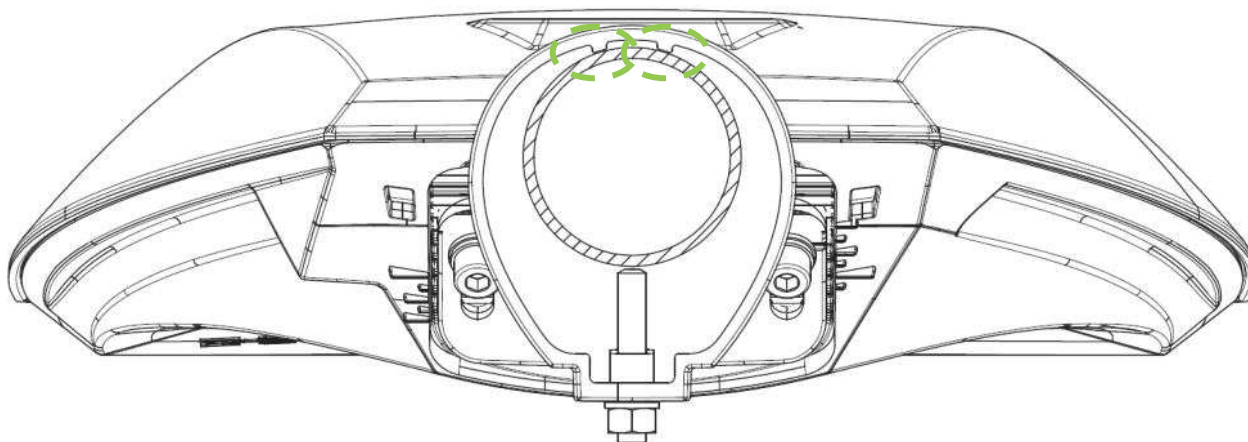


Posizione errata del palo/braccio - Wrong position of the pole/bracket - Falsche Position der Mast/Arm

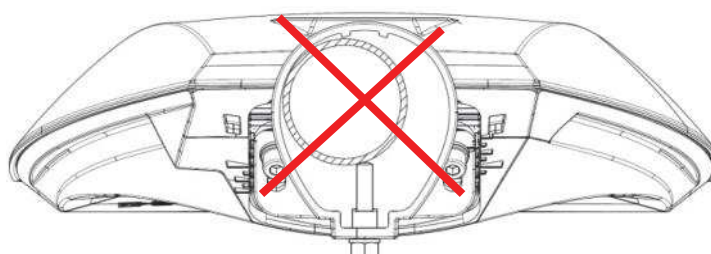
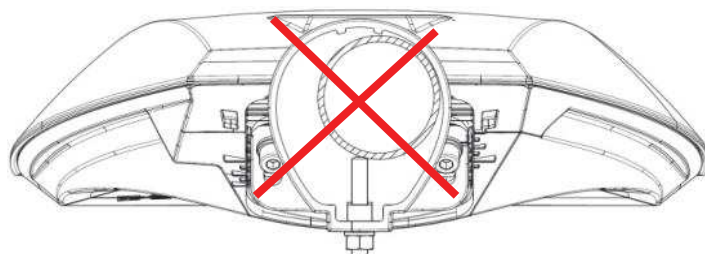


TP/BR - 60-76mm

Posizione corretta del palo/braccio - Right position of the pole/bracket - Korrekte Position der Mast/Arm



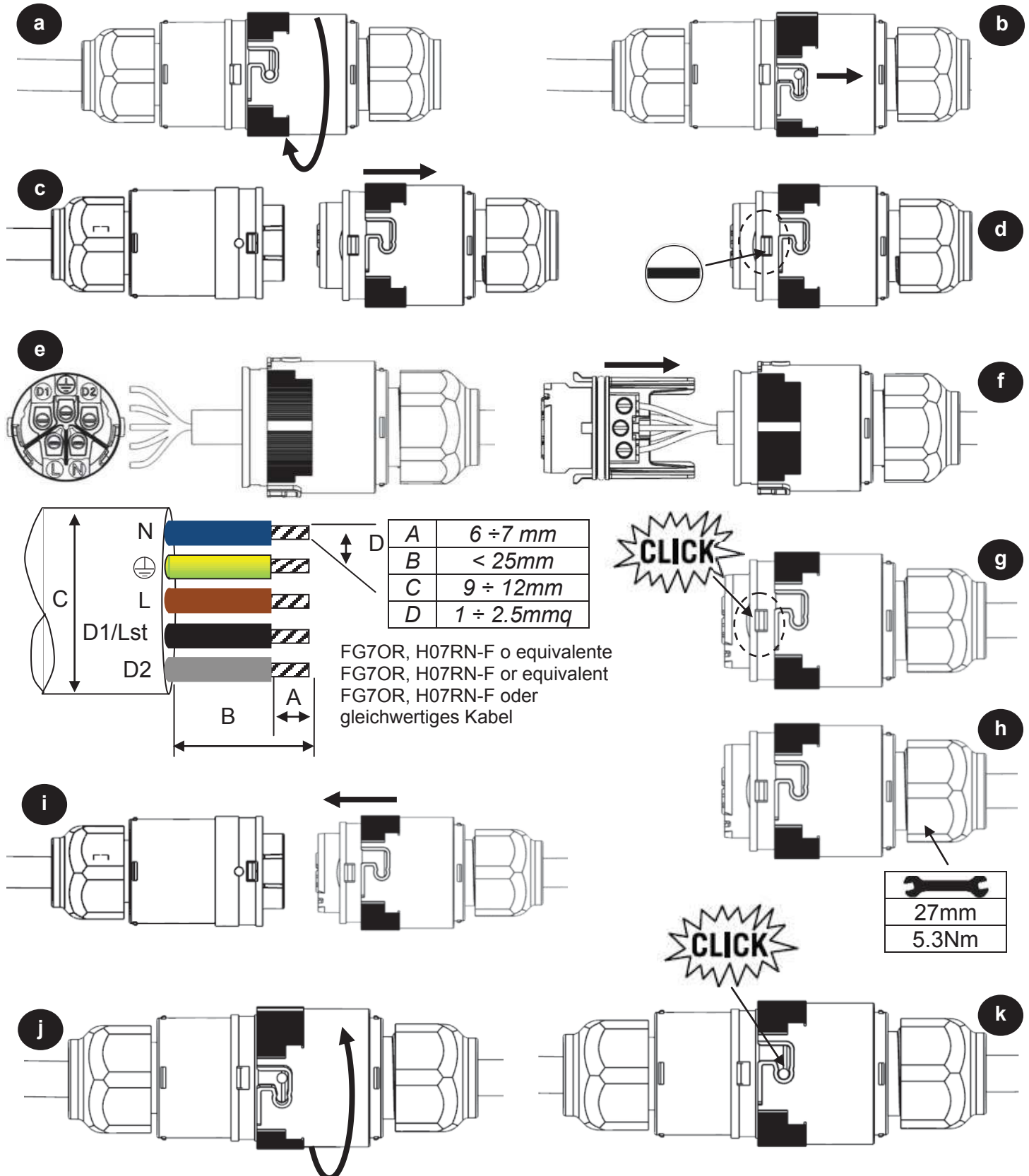
Posizione errata del palo/braccio - Wrong position of the pole/bracket - Falsche Position der Mast/Arm



Connessione elettrica con connettore esterno

2 Electrical line connection with external connector

Elektrischer Anschluss - Gerät mit Stecker



3 Connessione elettrica - Apparecchio con cavo uscente Electrical line connection - Luminaire with outgoing cable Elektrischer Anschluss - Gerät mit Ausgehenden Kabel

ITALO 1 è un apparecchio dove non è inclusa la morsettiera, quindi l'installazione può richiedere l'intervento di personale qualificato.

ITALO 1 is a luminaire without terminal block, so the installation may require advice from a qualified person.

Der Anschluss der Leuchte am Stromnetz bedarf den Einsatz von Fachpersonal!

Caratteristiche del connettore o della scatola di derivazione

Connector or junction box characteristics

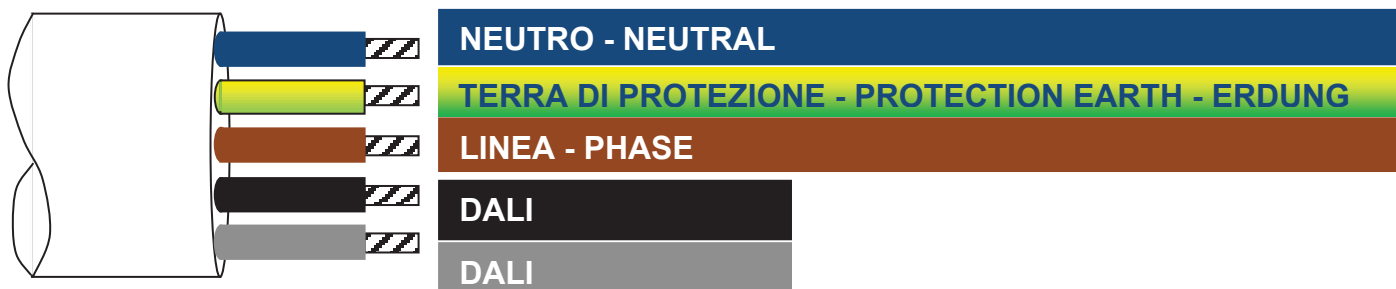
Eigenschaften des Steckverbinders oder der Anschlussdose

Il collegamento elettrico dentro la scatola di derivazione deve mantenere lo stesso grado di protezione alla scossa elettrica dell'apparecchio.

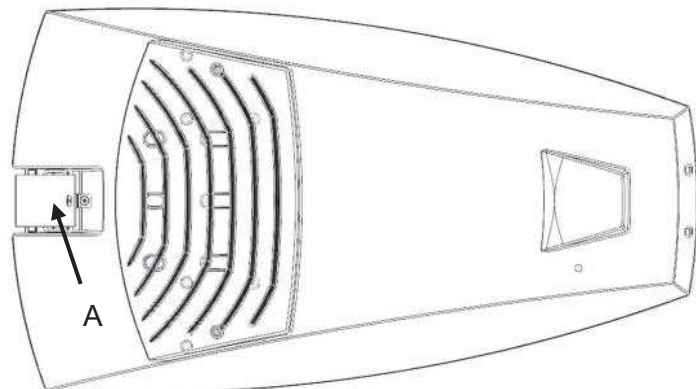
The electrical connections internal to the junction box have to maintain the same insulation class of the luminaire.

Die elektrische Verbindung innerhalb der Anschlussdose muss den gleichen Schutzgrad gegen den elektrischen Schlag des Geräts gewährleisten

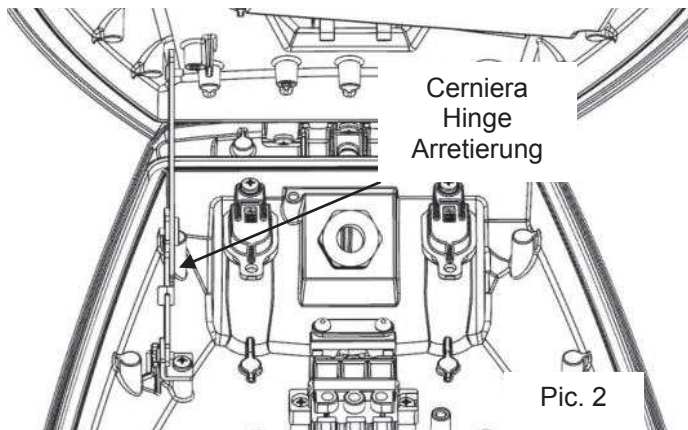
Grado di protezione Protection degree Schutzgrad	≥ IP66			
Morsettiera di alimentazione Mains terminal Stromanschlussleiste	Conforme alla IEC/EN 60998-2-1 o IEC/EN 60998-2-2 Complies to IEC/EN 60998-2-1 o IEC/EN 60998-2-2 Entspricht dem IEC/EN 60998-2-1 o IEC/EN 60998-2-2			
N° di poli N° of poles Anzahl der Pole	2 (cl.2)	3 (cl.1) (cl.2 - DB)	4 (cl.1 - DB) (cl.2 - DALI)	5 (cl.1 - DALI)
Tensione e corrente nominale Nominal voltage and current Spannung und Nennstrom	400/450 Vac - 6A			
Sezione morsetti Terminals section Terminalabschnitt	0.75 ÷ 2.5 mm ²			



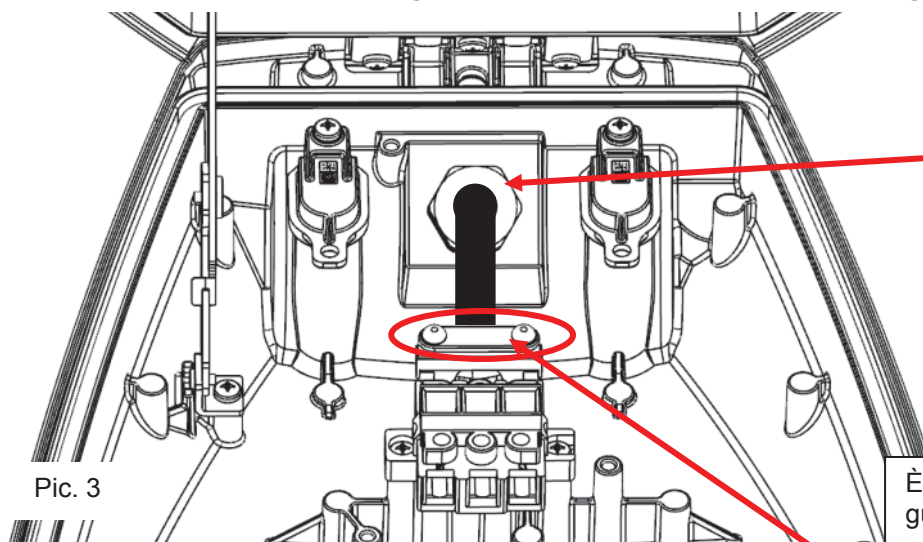
4 Connessione elettrica - Electrical line connection - Elektrischer Anschluss



Pic. 1



Pressacavo - Cable gland -Kabelverschraubung



Pic. 3

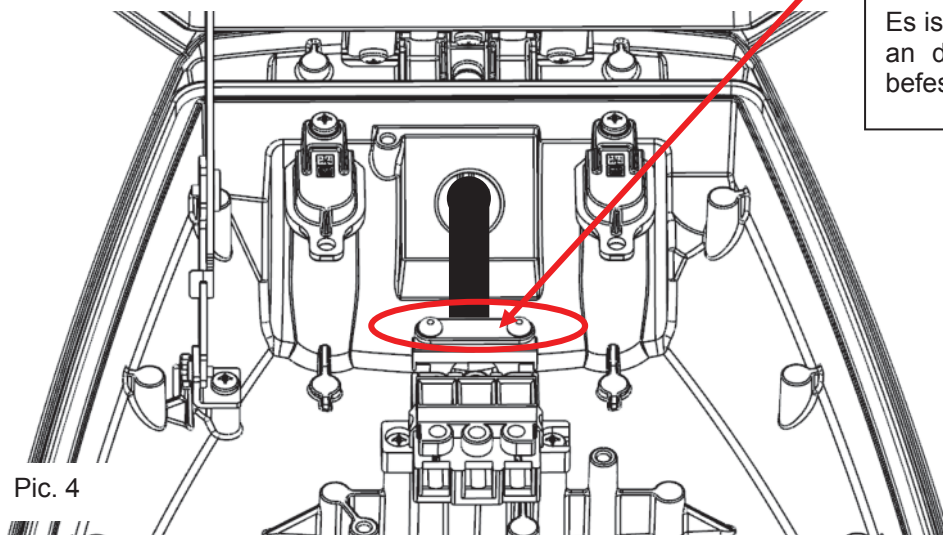
M20	M25
	
25mm	30mm
3.3Nm	5.0Nm

Membrana - Membrane - Membran

È necessario serrare il fermacavo sulla guaina esterna del cavo di alimentazione.

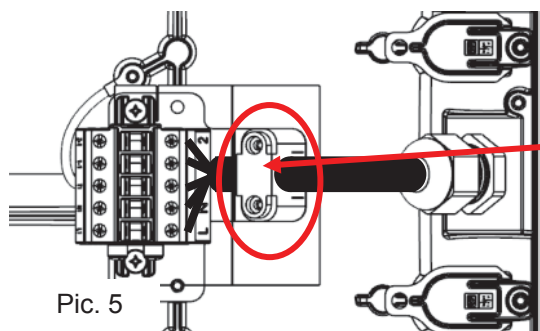
It is strictly necessary tight the external sheet of the mains cable to the cable holder.

Es ist unbedingt notwendig den Kabelhalter an das Aussenblech des Netzkabels zu befestigen.



Pic. 4

Sezionatore 5 poli – 5 poles safety interlock -5-adriges trennschalter

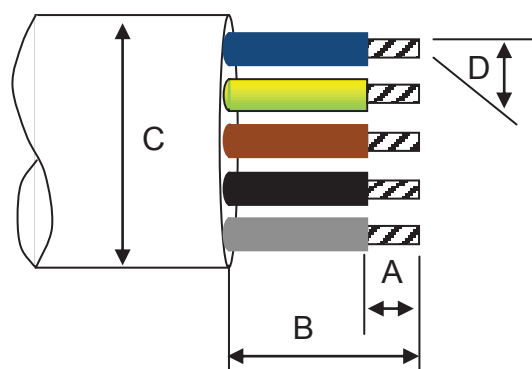


Pic. 5

È necessario serrare il fermacavo sulla guaina esterna del cavo di alimentazione.

It is strictly necessary tight the external sheet of the mains cable to the cable holder.

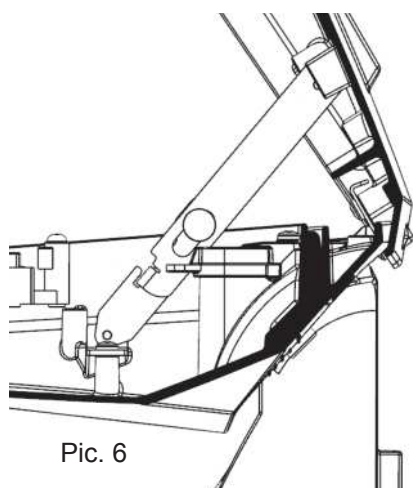
Es ist unbedingt notwendig den Kabelhalter an das Aussenblech des Netzkabels zu befestigen.



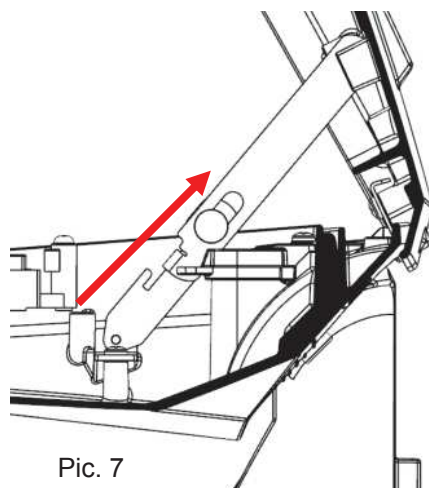
Sezionatore 2-3 poli 2-3 poles safety interlock Trennschalter 2-3-adriges			
Pressacavo Cable gland Kabelverschraubung			Membrana Membrane Membran
A	6 ÷ 7 mm		6 ÷ 7 mm
B	ITALO 2 - 3 - 2UB	< 25mm	< 25mm
	ITALO 1 (D=1.5mmq)		
	ITALO 1 (D=2.5mmq)	< 40mm	
C	M20: 8÷13mm M25: 10÷14mm		8÷13mm
D	≤ 2.5mmq		≤ 2.5mmq

Sezionatore 4 poli 4 poles safety interlock Trennschalter 4-adriges		Sezionatore 5 poli 5 poles safety interlock Trennschalter 5-adriges	
Pressacavo Cable gland Kabelverschraubung		Pressacavo Cable gland Kabelverschraubung	
Membrana Membrane Membran		Membrana Membrane Membran	
A	6 mm	6 ÷ 7 mm	6 ÷ 7 mm
B	< 30mm	< 35mm	< 35mm
C	M20: 8÷13mm M25: 10÷14mm	M20: 8÷12mm M25: 10÷12mm	8÷12mm
D	≤ 2.5mmq	≤ 2.5mmq	≤ 2.5mmq

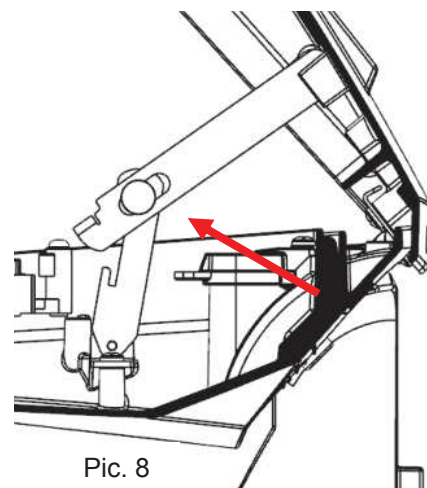
5 Chiusura apparecchio – Luminaire closure - Leuchte schließen



Pic. 6



Pic. 7



Pic. 8

6 Manutenzione interna - Internal maintenance - Interne Wartung

Sostituzione cablaggio: a-b-e-c → c-e-b-a

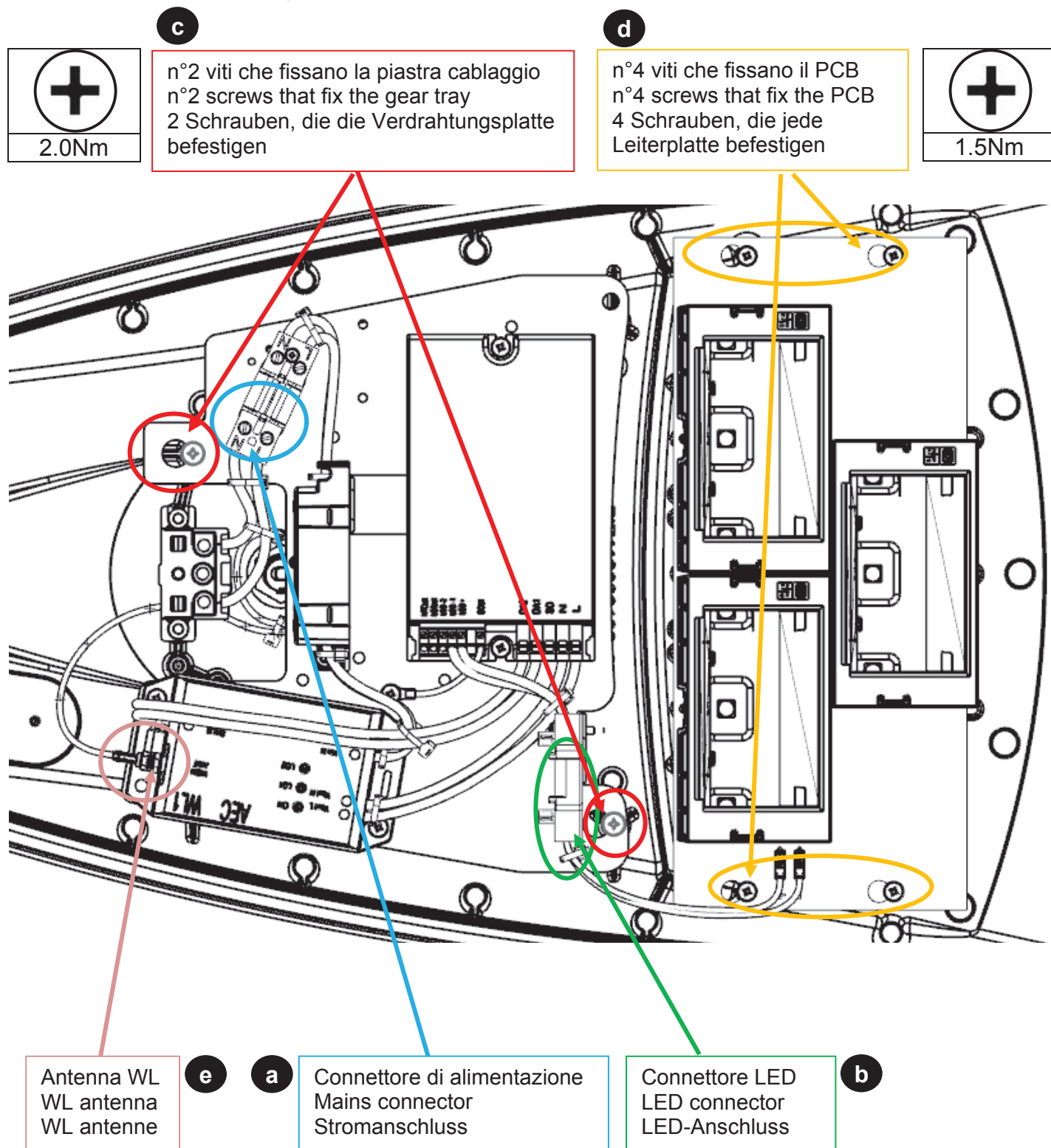
Replacement of gear tray: a-b-e-c → c-e-b-a

Ersatz des Gerateablage: a-b-e-c → c-e-b-a

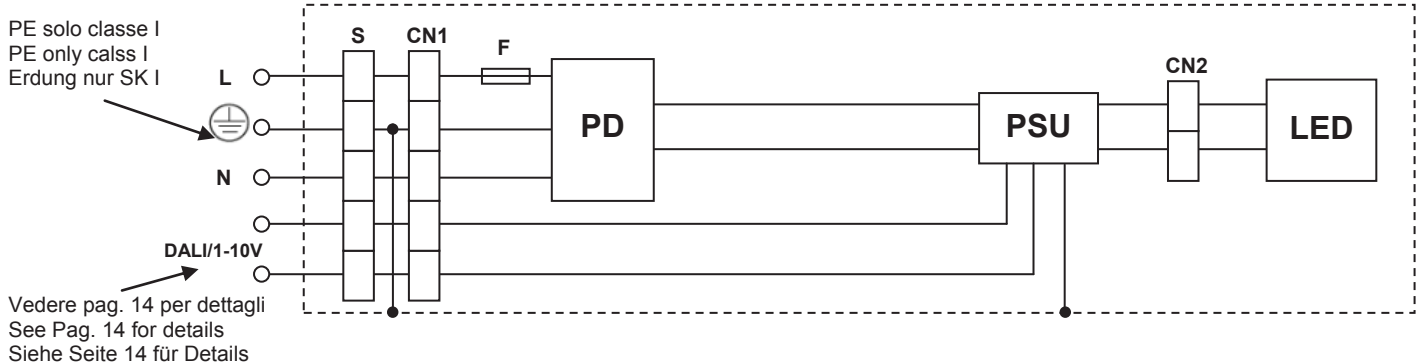
Sostituzione modulo LED: b-d → d-b

Replacement LED module: b-d → d-b

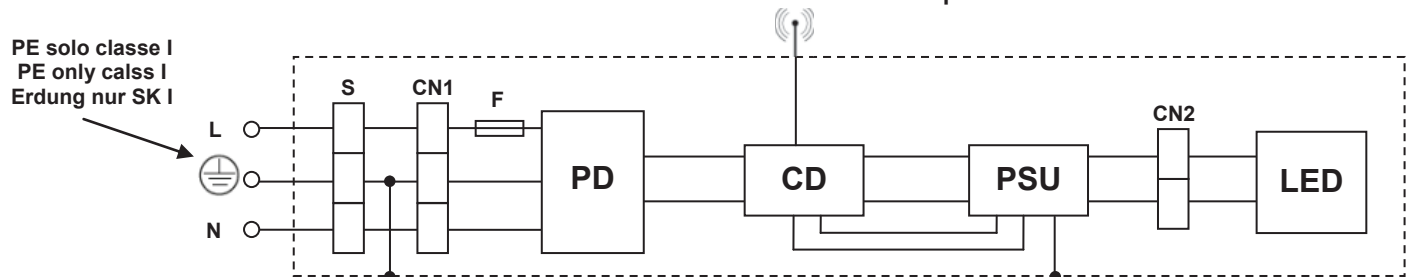
Ersatz des LED-Moduls: b-d → d-b



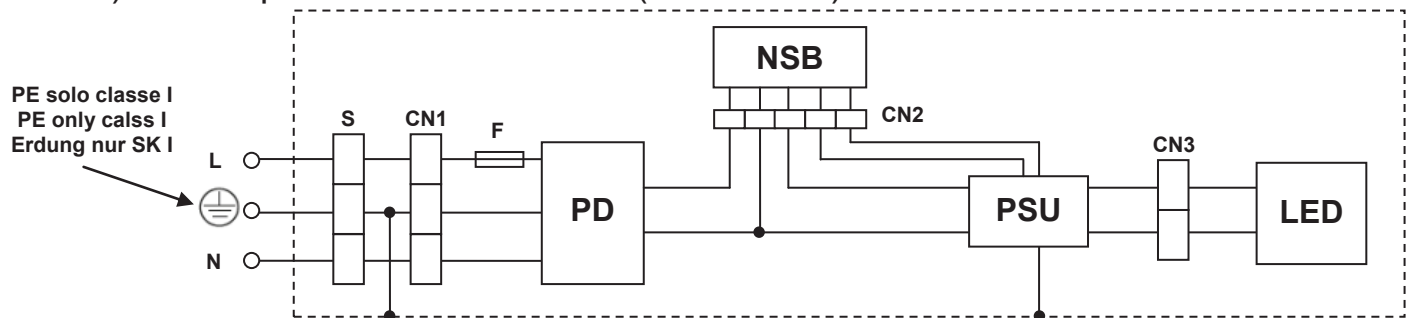
7 Schema elettrico - Electrical scheme - Schaltplan



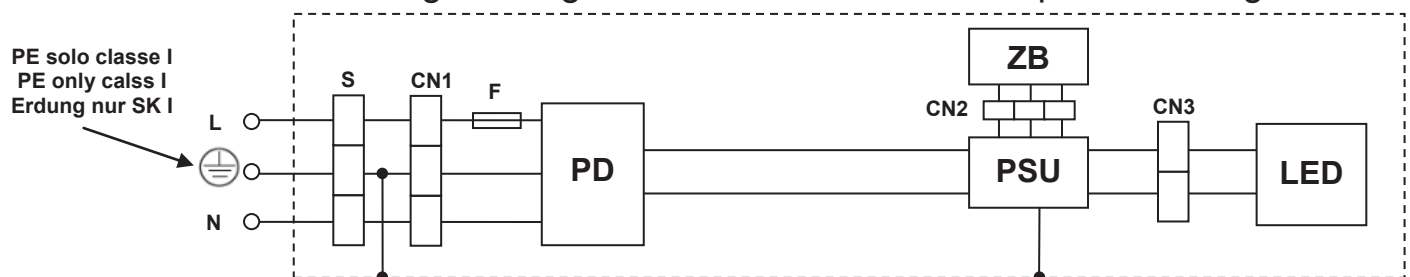
Schema elettrico WL - WL electrical scheme - WL Schaltplan



Schema elettrico nema socket (versione CP) - Nema socket electrical scheme (CP version) - Schaltplan mit Nema Socket (CP version)



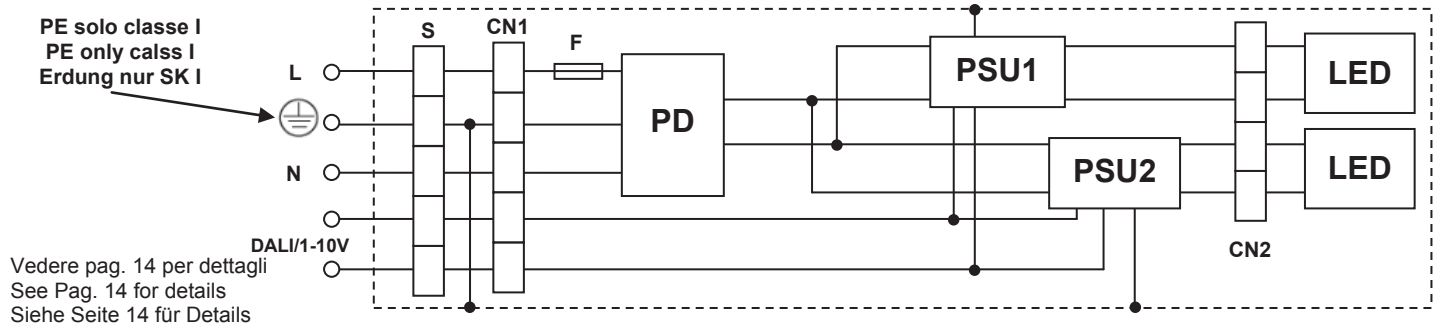
Schema elettrico con Zhaga - Zhaga electrical scheme - Schaltplan mit Zhaga



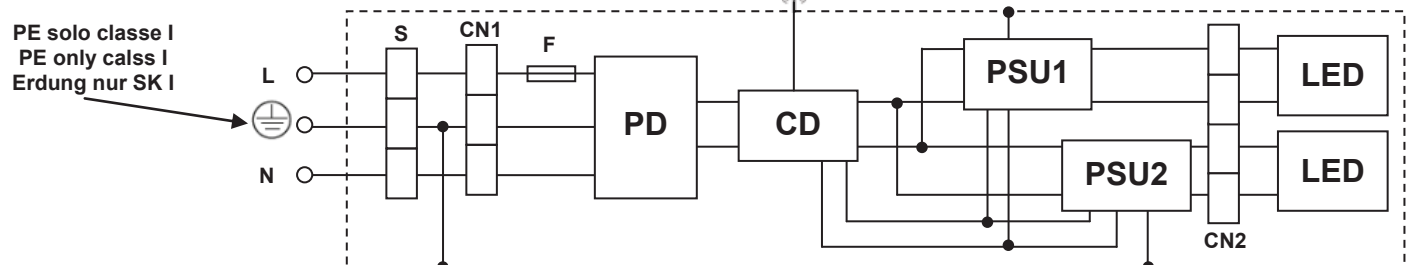
S	Sezionatore	Safety interlock	Trennschalter
F	Fusibile 250Vac 10A (taglia consigliata)	Fuse 250Vac 10A(suggested size)	Sicherung 250Vac 10A (optional)
optional			
CN	Connettore	Connector	Stecker
CD	Dispositivo di telecontrollo	Control device	Steuermodul
PD	Circuito di protezione	Protection device	Überspannungsschutz
NSB	Base Nema socket	Nema socket base	Nema Steckdose
ZB	Base Zhaga	Zhaga base	Zhaga Steckdose
PSU	Alimentatore LED	LED power supply	Led-Treiber

Doppio alimentatore - Double ECG - Doppelt LED-Treiber

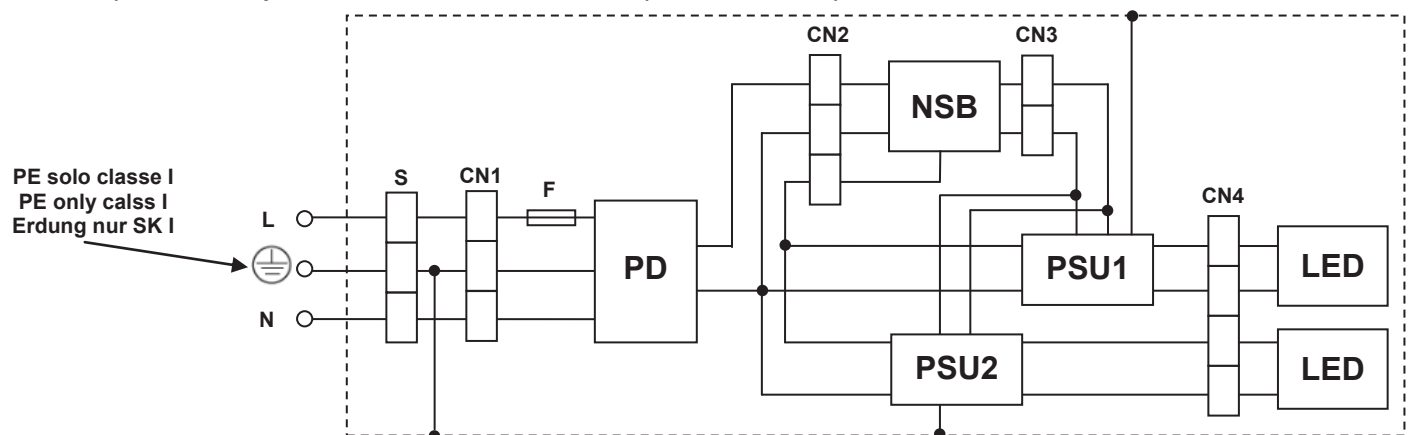
Schema elettrico - Electrical scheme - Schaltplan



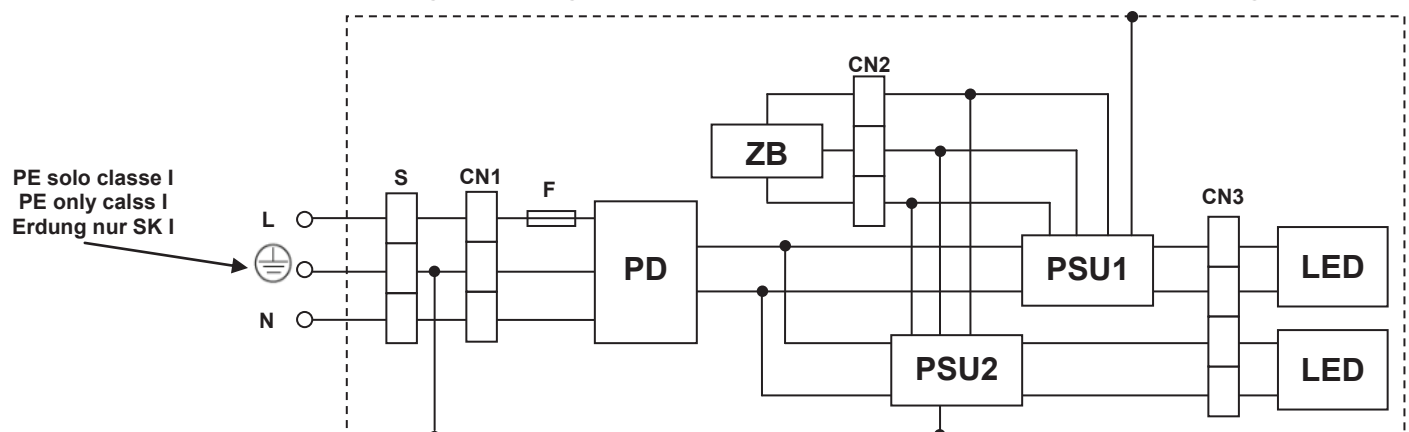
Schema elettrico WL - WL electrical scheme - WL Schaltplan



Schema elettrico nema socket (versione CP) - Nema socket electrical scheme (CP version) - Schaltplan mit Nema Socket (CP version)



Schema elettrico con Zhaga - Zhaga electrical scheme - Schaltplan mit Zhaga



8

MANUTENZIONE SPD

Il dispositivo di protezione installato nell'apparecchio è dotato di un sistema di interruzione del circuito a fine vita che esclude l'alimentazione dell'apparecchio.

In caso di spegnimento dell'apparecchio ad impianto alimentato, controllare l'attività del dispositivo tramite il LED di segnalazione.

SPD MAINTENANCE

The protection device is equipped with system that excludes power supply at the end of life of the luminaire. If the luminaire switches-off when the system is still fed, the activity of the protection device should be checked looking at signaling LED.

SPD ÜBERSpannungSSCHUTZMODUL

Der Überspannungsschutz hat ein System das die Stromversorgung am Ende der Lebensdauer der Leuchte abschaltet.

Wenn die Leuchte bei anliegender Netzspannung abschaltet, sollte der Überspannungsschutz überprüft werden (Signal-LED).

LED ACCESO: Scaricatore funzionante

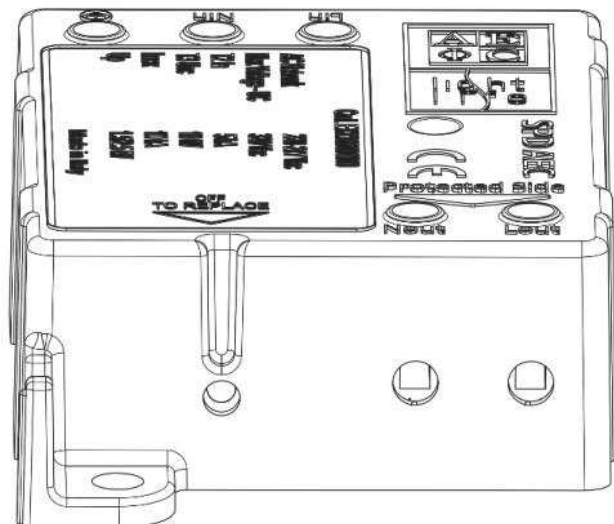
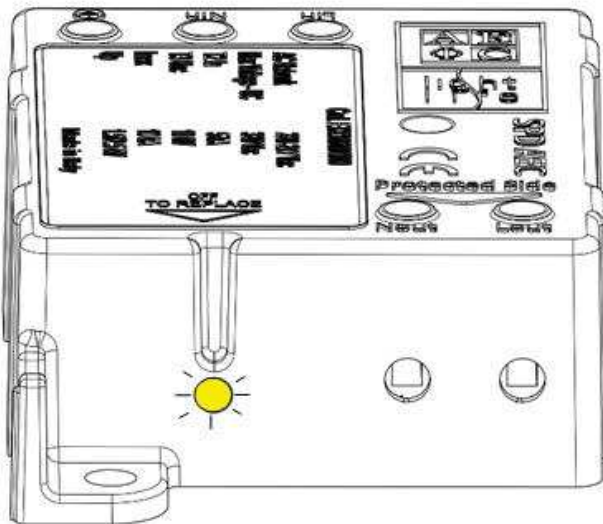
LED ON: Right functioning of SPD

LED leuchtet: SPD-Modul funktioniert

LED SPENTO: Scaricatore a fine vita da sostituire

LED OFF: Replace the SPD

LED aus: SPD-Modul muss ausgetauscht werden





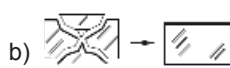
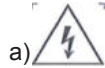
INFORMAZIONI AGLI UTENTI

Smaltimento di vecchie apparecchiature elettriche ed elettroniche (Applicabile nell'Unione Europea e negli altri paesi europei con sistema di raccolta differenziata).

L'applicazione di questo simbolo sui prodotti o sui loro imballaggi indica che questo prodotto non deve essere trattato come un rifiuto domestico. Per ridurre l'impatto ambientale delle apparecchiature elettriche ed elettroniche di rifiuto (WEEE (Waste Electrical and Electronic Equipment)) e per minimizzare il volume dei WEEE che entra nelle discariche, si prega di procedere al riutilizzo e al riciclaggio.

Per ulteriori informazioni, mettersi in contatto con il proprio rivenditore locale o con i distributori.

ATTENZIONE



- La sorgente luminosa contenuta in questo apparecchio deve essere sostituita solo dal costruttore o dal suo servizio di assistenza o da personale altrettanto qualificato.
- Sostituire gli schermi di protezione danneggiati.
- Non fissare la sorgente luminosa durante la manutenzione.
- L'apparecchio in classe II deve essere installato in modo che le parti metalliche esposte non siano in contatto elettrico con parti dell'installazione elettrica collegata ad un conduttore di protezione.
- Utilizzare solamente dispositivi che hanno un isolamento supplementare tra i morsetti 1-10V/DALI e i morsetti di alimentazione.
- L'apparecchio è stato progettato e viene costruito nel rispetto delle normative in vigore; è necessario che l'installazione sia eseguita correttamente secondo le istruzioni.
- È altresì necessario conservare queste istruzioni e metterle a disposizione di tutti gli operatori che si occuperanno della normale manutenzione. L'inadempienza di quanto sopra comporta l'automatica decadenza della nostra responsabilità.



INFORMATION TO THE CUSTOMERS

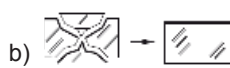
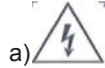
Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection system)

This symbol on the product or in its packaging is based on WEEE Directive (Directive on Waste Electrical and Electronic Equipment), which is a regulation in EU member countries, and this symbol indicates that this product shall not be treated as household waste.

To reduce the environmental impact and minimize the volume of landfills, please cooperate in reuse and recycle.

For how to dispose of the product, please contact your dealer or the nearest AEC Illuminazione sales office.

ATTENTION



- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- Replace any cracked protective shield.
- During maintenance, do not stare at the operating light source.
- Class II luminaires must be installed in such a way that it is impossible for any exposed metal part to come in contact with electrical components.
- Use only devices with supplementary insulation between 1-10V/DALI terminals and mains terminals.
- The device has developed in compliance with the current standards; it is necessary that the installation is done properly, according with the instructions supplied.
- The present instruction paper has to be kept for any future maintenance operation on the luminaire. Non-compliance with the above will automatically release AEC Illuminazione Srl from any responsibility.



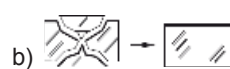
INFORMATIONEN FÜR DIE KUNDEN!

Entsorgen alter elektrischer & elektronischer Geräte (Gültig in der Europäischen Union und in anderen europäischen Ländern mit separaten Sammelsystemen)

Dieses Symbol auf dem Produkt oder auf seiner Verpackung weist darauf hin, dass dieses Produkt nicht als Hausmüll behandelt werden soll. Zur Reduzierung der Umgebungseinflüsse durch WEEE (zu entsorgende elektrische und elektronische Geräte) und zum Minimieren der WEEE-Menge, die auf Deponien kommt, bitte wieder verwenden und recyceln.

Weitere Informationen erhalten Sie bei Ihrem Händler vor Ort.

HINWEISE



- Die Installation der Leuchte darf nur durch Fachpersonal erfolgen. Das Anschlusskabel darf nur durch Fachpersonal ausgetauscht werden.
- beschädigte Schutzschirme ersetzen
- Schauen Sie während der Wartung nicht auf die Lichtquelle
- Leuchten der Schutzklasse II sind so zu installieren, dass kein ungeschütztes Metallteil mit elektrischen Bauteilen Berührung hat.
- Die Verdrahtung zwischen der 1-10V/DALI-Schnittstelle und der Anschlussklemme ist zusätzliche Isolierung.
- Die Installation ist sorgfältig und unter Beachtung der Montageanleitung durchzuführen.
- Bewahren Sie diese Montageanleitung für künftige Wartungsarbeiten an der Leuchte auf.
- Die Nichteinhaltung dieser Anleitung entbindet AEC Illuminazione GmbH von jeglicher Haftung.