

Luminaire

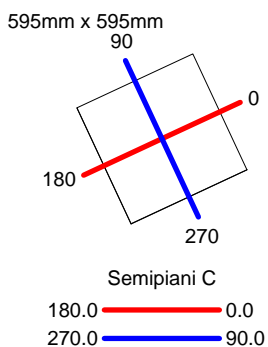
Code 701821.418
Name MASTER SLA 4x18W

Measurem.

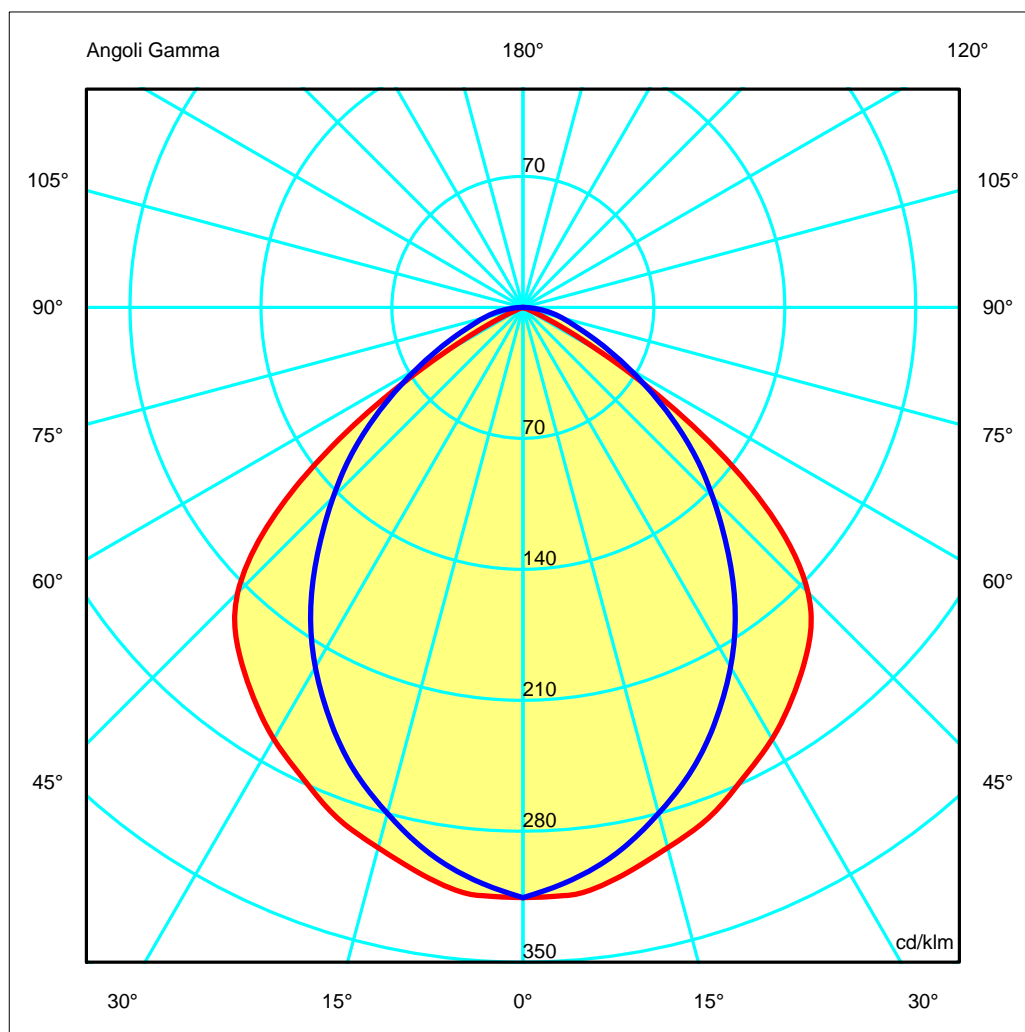
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Luminaire Flux	3535.96 lm	Luminaire Power	72.00 W	Efficacy	49.11 lm/W	Efficiency	65.48%
Lamps Flux	5400.00 lm	Maximum value	315.45 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Flush Rectangular Rectangular Luminous Area		Length Length	595 mm 570 mm	Width Width	595 mm 560 mm	Height Height	1 mm 0 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.319200 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.077221 m2	
Coordinate system Date Measurement Distance		CG 01-04-2006 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 1000.00 lm	
Operator Temperature Humidity Notes		CLuceSrl		Source Voltage [V] Source current [A] Photocell			

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS FD,FC		L1862		Name L 18W G13		1350.00	18.00	4
C.I.E.	58 91 98 100 65			D DIN 5040 B NBN		A40 BZ 3		
F UTE	0.65 C							



ULOR 0.00 %
DLOR 65.48 %
RN 0.00 %



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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	315.45	315.45	315.45	315.45	315.45	315.45	315.45
G 5.0	315.04	310.97	310.98	310.55	306.86	308.43	306.79
G 10.0	308.03	302.02	299.19	297.09	292.95	295.22	295.25
G 15.0	298.96	291.44	286.59	282.80	277.40	279.53	279.99
G 20.0	290.30	281.67	272.36	266.48	260.63	260.54	263.49
G 25.0	277.93	267.83	258.54	252.61	242.21	239.48	243.70
G 30.0	266.38	255.21	243.91	235.06	222.57	217.18	221.85
G 35.0	252.36	240.15	226.83	216.29	203.75	194.06	197.93
G 40.0	237.10	222.24	208.13	197.11	181.66	170.94	170.30
G 45.0	215.66	201.48	186.59	173.03	160.38	147.40	143.50
G 50.0	174.01	165.66	159.35	149.36	136.25	124.69	117.52
G 55.0	112.57	108.27	121.14	122.83	112.11	100.33	90.31
G 60.0	49.89	52.51	69.92	84.47	84.69	75.97	65.56
G 65.0	14.06	19.05	30.08	46.93	54.83	50.37	45.77
G 70.0	1.53	6.31	13.82	22.85	30.44	29.48	30.76
G 75.0	0.95	4.60	9.76	14.69	17.80	20.64	21.85
G 80.0	0.62	3.01	6.50	9.18	11.37	12.76	14.23
G 85.0	0.45	1.71	3.50	5.10	5.73	6.40	6.23
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00