

**Luminaire**

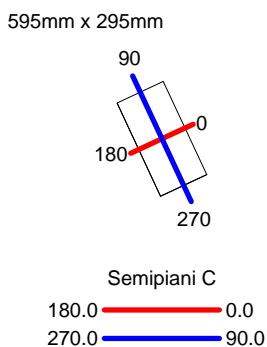
Code 704821.218  
Name MASTER DIF 2x18W

**Measurem.**

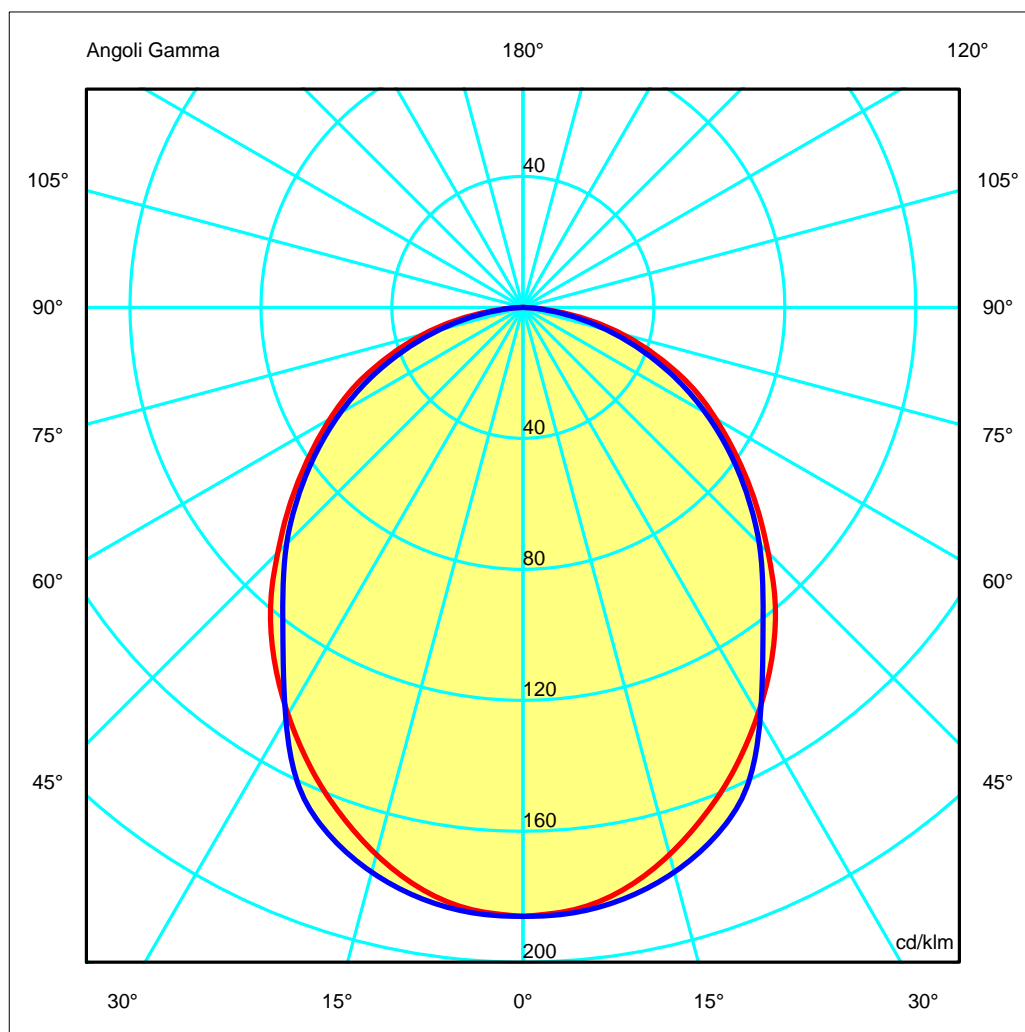
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Luminaire Flux	1250.68 lm	Luminaire Power	36.00 W	Efficacy	34.74 lm/W	Efficiency	46.32%
Lamps Flux	2700.00 lm	Maximum value	185.99 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Flush Rectangular Rectangular Luminous Area	Length Length	595 mm 520 mm	Width Width	295 mm 220 mm	Height Height	1 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.114400 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 0.027676 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	2
C.I.E. F UTE	50 81 96 100 46 0.46 E	D DIN 5040 B NBN	A30 BZ 4		



ULOR 0.00 %  
DLOR 46.32 %  
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	185.99	185.99	185.99	185.99	185.99	185.99	185.99
G 5.0	184.41	184.41	184.65	184.74	185.07	185.07	185.49
G 10.0	180.24	180.24	181.07	181.48	182.31	182.31	182.96
G 15.0	172.90	172.90	174.06	174.80	176.61	177.37	178.59
G 20.0	164.16	163.80	165.09	165.37	172.76	169.58	171.86
G 25.0	154.33	153.88	155.12	154.60	156.35	158.10	161.72
G 30.0	143.50	143.53	143.77	143.69	144.65	144.96	144.90
G 35.0	132.22	132.17	132.81	132.20	132.35	130.30	127.74
G 40.0	119.96	119.93	120.86	120.11	119.20	116.01	114.04
G 45.0	105.90	106.49	107.73	107.52	105.24	102.42	102.10
G 50.0	92.72	92.55	93.84	94.37	91.55	89.85	89.54
G 55.0	79.89	79.12	79.74	80.55	78.14	76.93	76.99
G 60.0	67.99	67.36	66.04	66.12	64.72	64.20	64.41
G 65.0	56.49	55.22	53.14	52.23	51.48	51.23	51.75
G 70.0	43.62	43.66	41.09	38.84	38.33	38.29	38.90
G 75.0	31.47	30.98	29.24	26.45	25.86	26.17	26.51
G 80.0	18.45	18.18	17.41	15.42	14.47	14.86	14.86
G 85.0	6.86	6.82	6.89	6.29	5.53	5.50	5.41
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00