

Luminaire

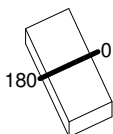
Code A016000
Name MEGARON LED F ANOD.LUCIDO

Measurem.

Code FTS1601200
Name MEGARON LED F ANOD.LUCIDO

Luminaire Flux	3697.10 lm	Luminaire Power	45.00 W	Efficacy	82.16 lm/W	Efficiency	100.00%
Lamps Flux	3697.10 lm	Maximum value	369.93 cd/klm	Position	C=0.00 G=180.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	130 mm 50 mm	Width Height	60 mm 0 mm	Height	1800 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001963 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 0.000475 m2				
Coordinate system Date Measurement Distance	CG 23-06-2014 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 3697.10 lm				
LED Flux=3959,2lm LED Power=38W Eff=93% EfcLed=104lm/W EfcLum=82lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	0 0 0 0 100 1.00 T	D DIN 5040 B NBN	-- --				

130mm x 60mm



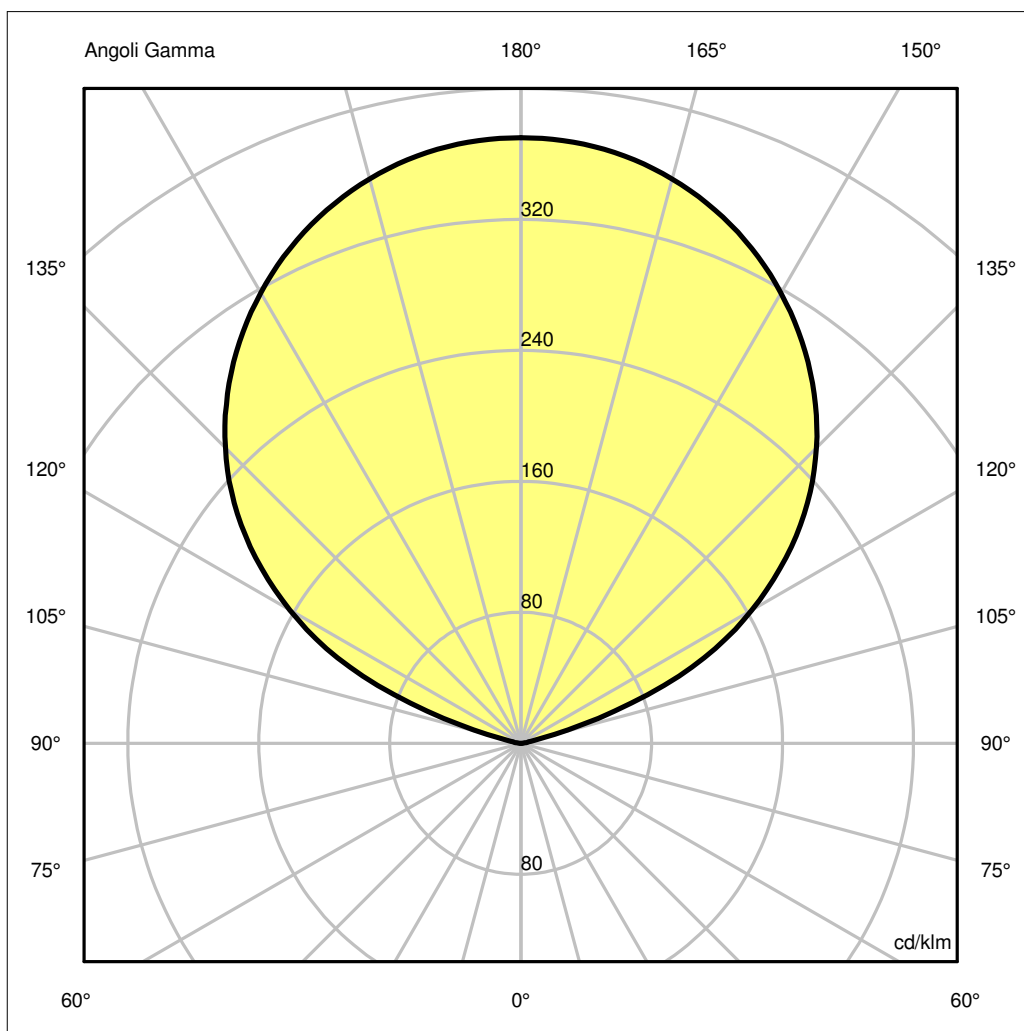
Semipiani C

180.0 ——— 0.0

ULOR100.00 %

DLOR 0.00 %

RN100.00 %



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Measurement

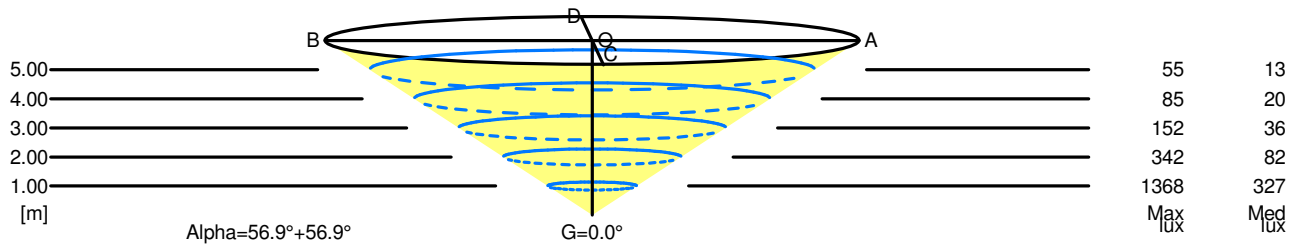
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.53	3.06	4.60	6.13	7.66	OC	1.53	3.06	4.60	6.13	7.66
OB	1.53	3.06	4.60	6.13	7.66	OD	1.53	3.06	4.60	6.13	7.66

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1367.65	1362.98	1319.79	1233.38	1107.61	943.69	731.10	456.44	78.91	3.65
OB	1367.65	1362.98	1319.79	1233.38	1107.61	943.69	731.10	456.44	78.91	3.65
OC	1367.65	1362.98	1319.79	1233.38	1107.61	943.69	731.10	456.44	78.91	3.65
OD	1367.65	1362.98	1319.79	1233.38	1107.61	943.69	731.10	456.44	78.91	3.65



5.00	15.32	55	13	
4.00	12.26	85	20	
3.00	9.19	152	36	
2.00	6.13	342	82	
1.00	3.06	1368	327	
H[m]	D[m]	Max lux	Med lux	Alpha=56.9°+56.9° G=0.0°