

Luminaire

Code M255205
 Name EVERYTHING 80 QUADRATO TRIMLESS ORIENTABILE LED 3000K SPOT DEFL. NERO

Measurem.

Code FTS1602202
 Name EVERYTHING 80 QUADRATO TRIMLESS ORIENTABILE LED 3000K SPOT DEFL. NERO

Luminaire Flux	850.68 lm	Luminaire Power	13.00 W	Efficacy	65.44 lm/W	Efficiency	100.00%
Sources Flux	850.68 lm	Maximum value	3972.52 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	80 mm 50 mm	Width Height	80 mm 0 mm	Height	115 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 30-06-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 90 850.68 lm				
LED Flux=1390lm LED Power=13W Eff=61,2% EfcLed=107lm/W EfcLum=65lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				

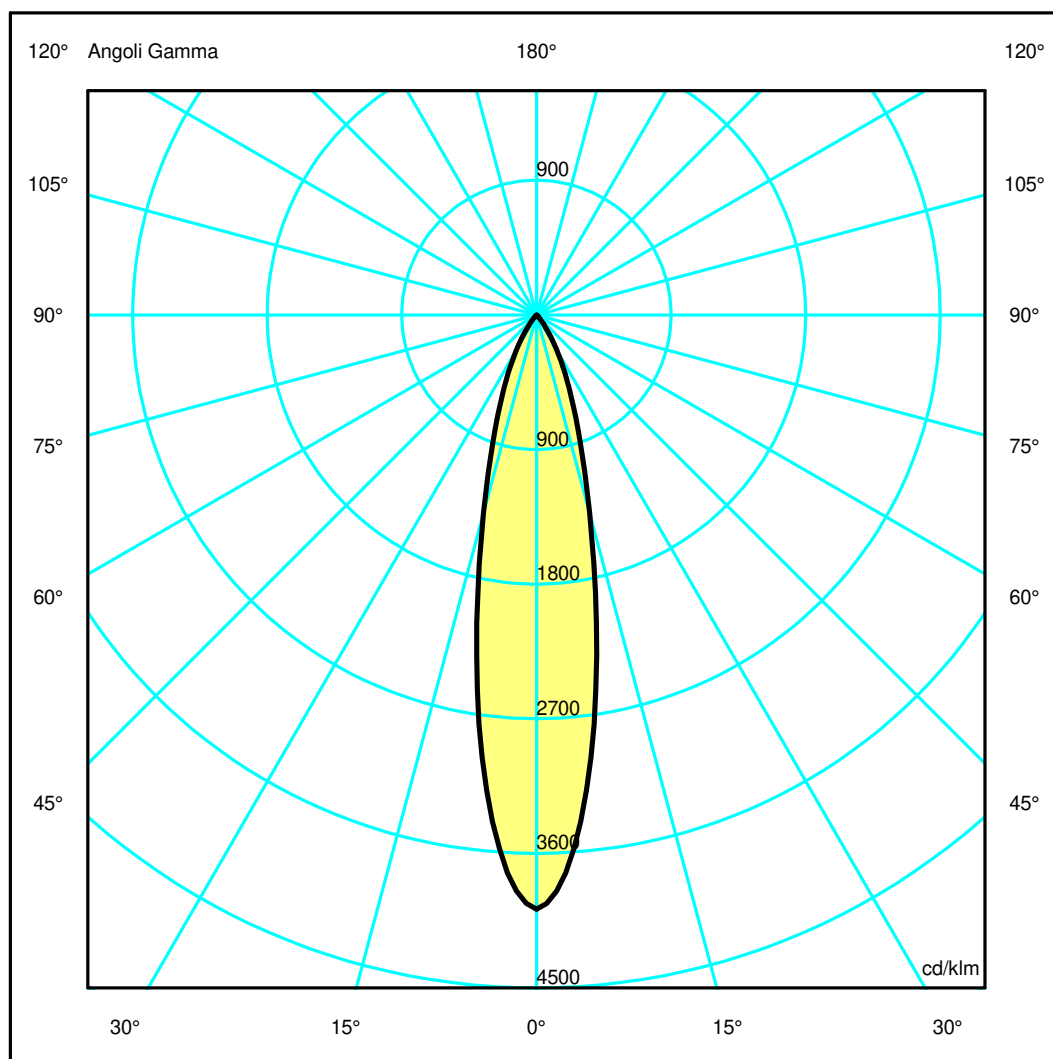
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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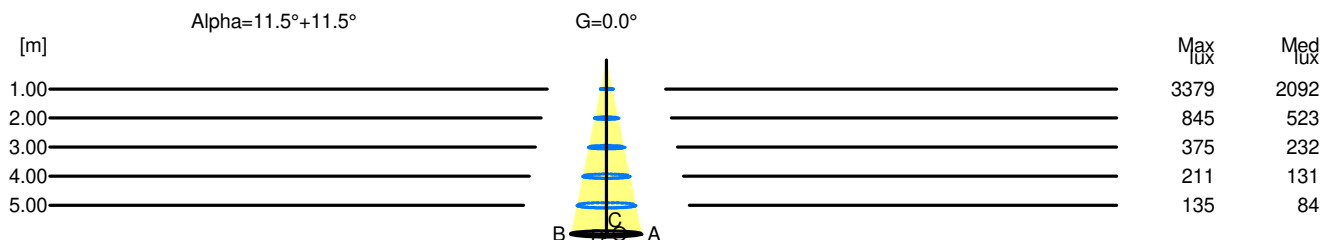
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Width at 50.00 % of Max Intensity

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	0.20	0.41	0.61	0.82	1.02	OC	0.20	0.41	0.61	0.82	1.02
OB	0.20	0.41	0.61	0.82	1.02	OD	0.20	0.41	0.61	0.82	1.02

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3379.34	2891.67	1165.94	410.31	105.10	15.89	2.60	0.61	0.34	0.11
OB	3379.34	2891.67	1165.94	410.31	105.10	15.89	2.60	0.61	0.34	0.11
OC	3379.34	2891.67	1165.94	410.31	105.10	15.89	2.60	0.61	0.34	0.11
OD	3379.34	2891.67	1165.94	410.31	105.10	15.89	2.60	0.61	0.34	0.11



H[m]	D[m]	Max lux	Med lux	Alpha=11.5°+11.5°	G=0.0
1.00	0.41	3379	2092		
2.00	0.82	845	523		
3.00	1.22	375	232		
4.00	1.63	211	131		
5.00	2.04	135	84		