

Luminaire

Code M274205
 Name EVERYTHING 80 QUADRATO TRIMLESS ORIENTABILE LED 3000K SPOT DEFL. METALLIZZATO

Measurement

Code FTS1602194
 Name EVERYTHING 80 QUADRATO TRIMLESS ORIENTABILE LED 3000K SPOT DEFL. METALLIZZATO

Luminaire Flux	1084.20 lm	Luminaire Power	13.00 W	Efficacy	83.40 lm/W	Efficiency	100.00%
Sources Flux	1084.20 lm	Maximum value	3651.00 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 08-04-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 90 1084.20 lm				
LED Flux=1390lm LED Power=13W Eff=78% EfcLed=107lm/W EfcLum=83lm/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				

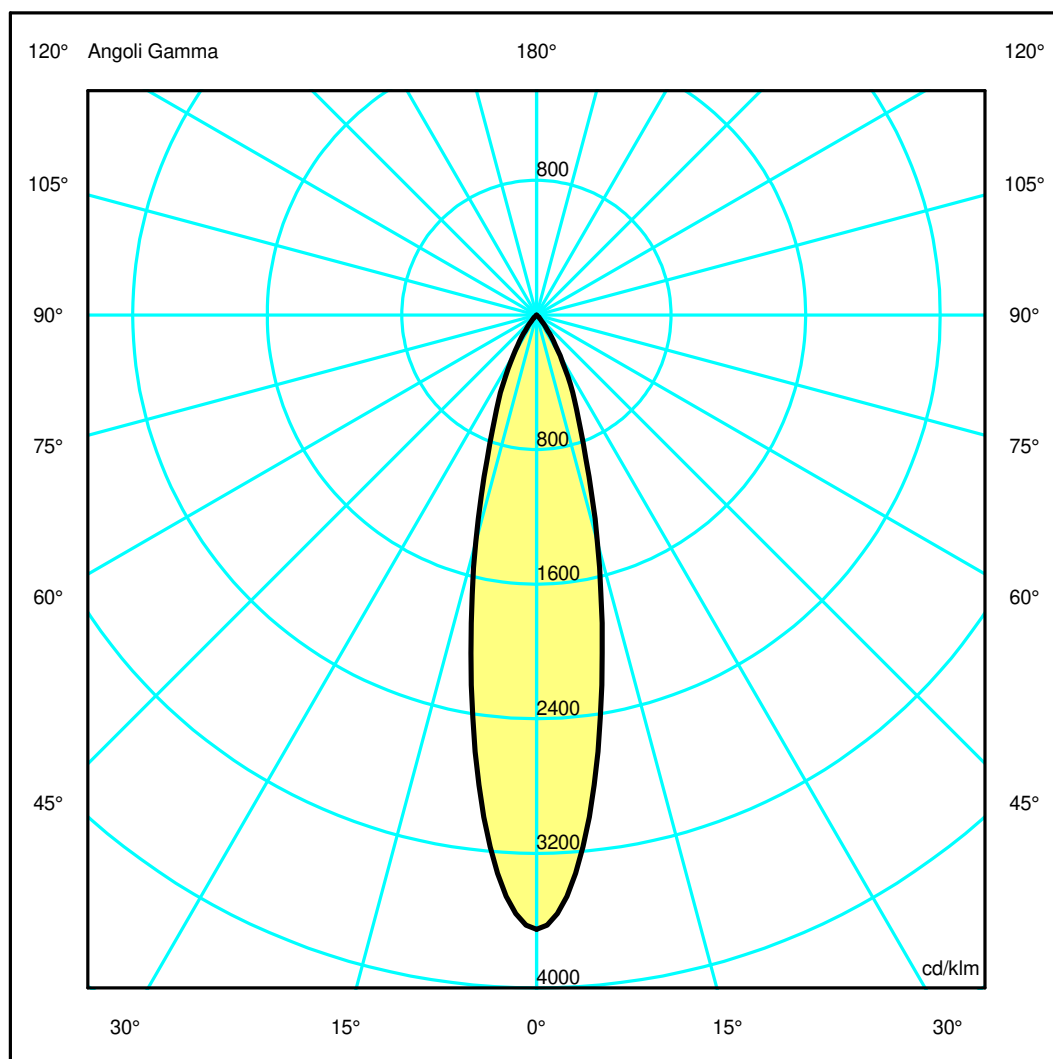
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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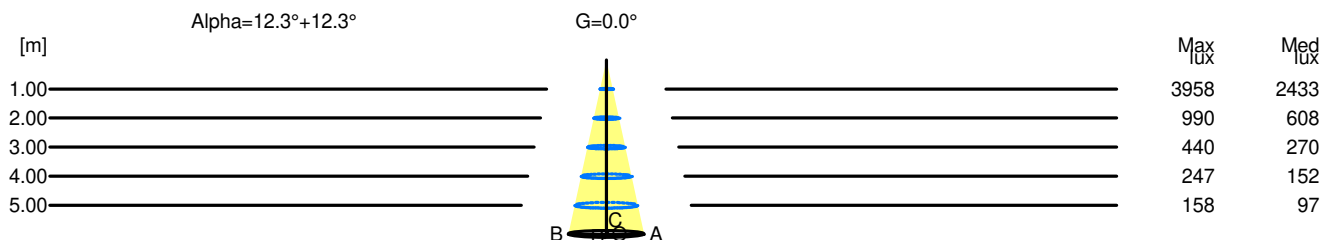
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Width at 50.00 % of Max Intensity

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	0.22	0.44	0.65	0.87	1.09	OC	0.22	0.44	0.65	0.87	1.09
OB	0.22	0.44	0.65	0.87	1.09	OD	0.22	0.44	0.65	0.87	1.09

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3958.42	3439.33	1516.02	550.30	146.73	25.64	0.44	0.00	0.00	0.00
OB	3958.42	3439.33	1516.02	550.30	146.73	25.64	0.44	0.00	0.00	0.00
OC	3958.42	3439.33	1516.02	550.30	146.73	25.64	0.44	0.00	0.00	0.00
OD	3958.42	3439.33	1516.02	550.30	146.73	25.64	0.44	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=12.3°+12.3°	G=0.0
1.00	0.44	3958	2433		
2.00	0.87	990	608		
3.00	1.31	440	270		
4.00	1.74	247	152		
5.00	2.18	158	97		