

Luminaire

Code M254600
Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K SPOT DEFL. BIANCO

Measurement

Code FTS1602205
Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K SPOT DEFL. BIANCO

Luminaire Flux	1036.96 lm	Luminaire Power	13.00 W	Efficacy	79.77 lm/W	Efficiency	100.00%
Sources Flux	1036.96 lm	Maximum value	3592.99 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 1036.96 lm				
LED Flux=1390lm LED Power=13W Eff=74,6% EfcLed=107lm/W EfcLum=80lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	94 99 100 100 100 1.00 A	D DIN 5040 B NBN	A60 BZ 1				

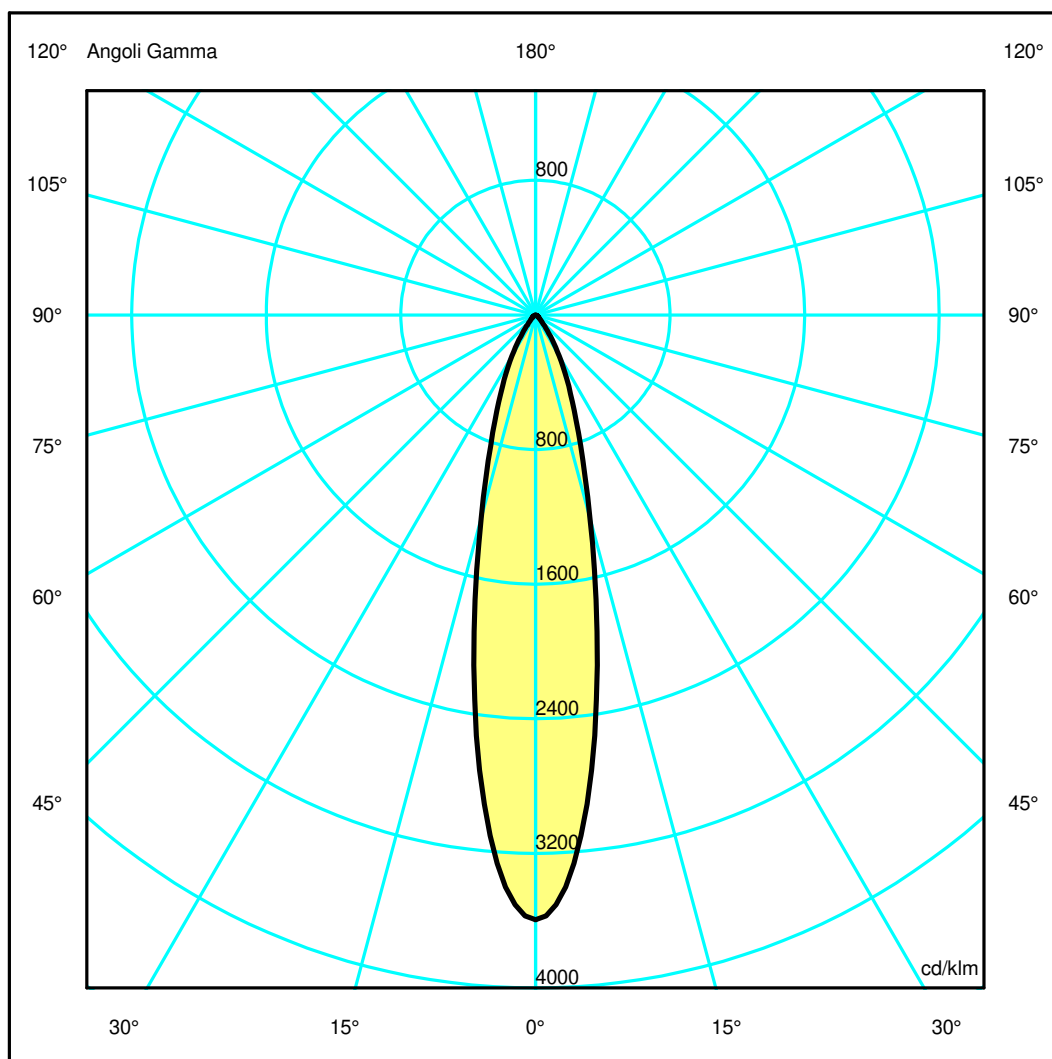
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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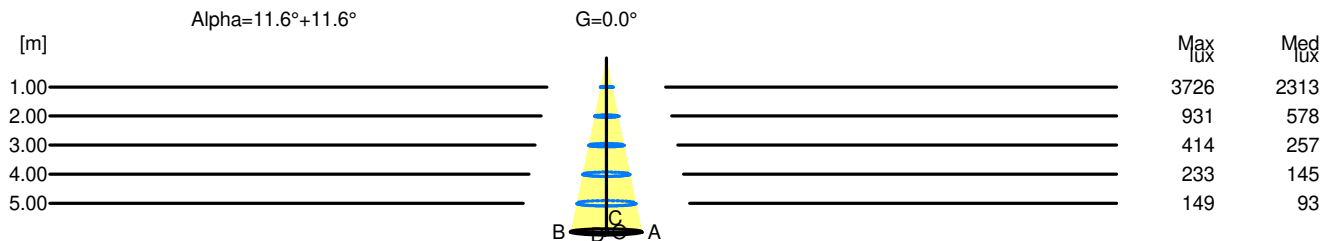
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C.I.E. F UTE	94 99 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		

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	0.21	0.41	0.62	0.82	1.03	OC	0.21	0.41	0.62	0.82	1.03
OB	0.21	0.41	0.62	0.82	1.03	OD	0.21	0.41	0.62	0.82	1.03

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3725.79	3219.80	1298.70	483.49	160.07	45.11	22.54	11.34	3.09	0.00
OB	3725.79	3219.80	1298.70	483.49	160.07	45.11	22.54	11.34	3.09	0.00
OC	3725.79	3219.80	1298.70	483.49	160.07	45.11	22.54	11.34	3.09	0.00
OD	3725.79	3219.80	1298.70	483.49	160.07	45.11	22.54	11.34	3.09	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=11.6°+11.6°	G=0.0
1.00	0.41	3726	2313		
2.00	0.82	931	578		
3.00	1.24	414	257		
4.00	1.65	233	145		
5.00	2.06	149	93		