

Luminaire

Code M255400
Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K FLOOD DEFL. NERO

Measurem.

Code FTS1602237
Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K FLOOD DEFL. NERO

Luminaire Flux	846.51 lm	Luminaire Power	13.00 W	Efficacy	65.12 lm/W	Efficiency	100.00%
Sources Flux	846.51 lm	Maximum value	3301.84 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		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		30-06-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		846.51 lm	
LED Flux=1390lm LED Power=13W Eff=60,9% EfcLed=107lm/W EfcLum=65lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

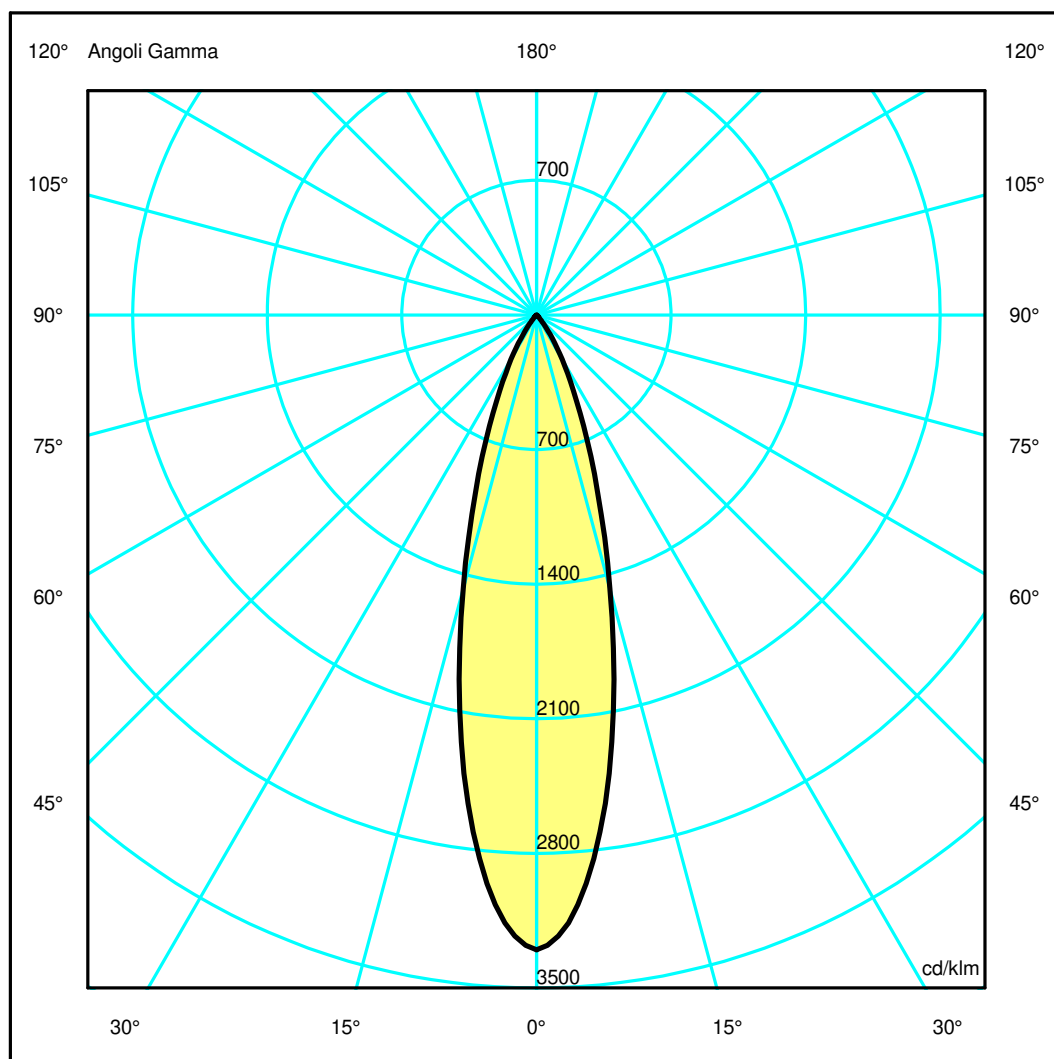
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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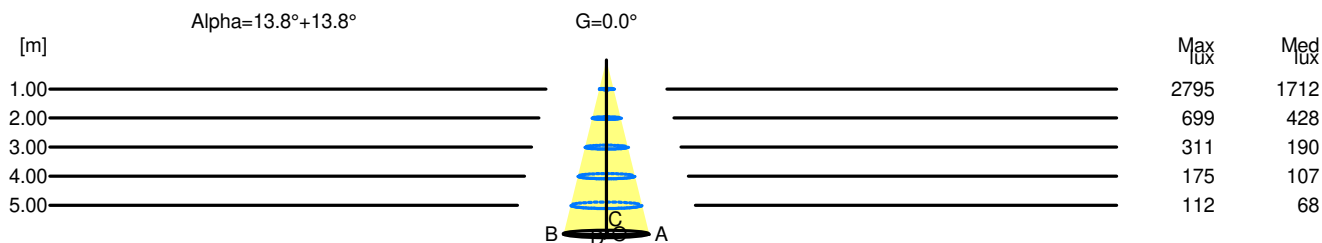
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C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

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	0.25	0.49	0.74	0.98	1.23	OC	0.25	0.49	0.74	0.98	1.23
OB	0.25	0.49	0.74	0.98	1.23	OD	0.25	0.49	0.74	0.98	1.23

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2795.04	2512.59	1245.80	418.05	104.27	14.64	2.66	0.61	0.35	0.12
OB	2795.04	2512.59	1245.80	418.05	104.27	14.64	2.66	0.61	0.35	0.12
OC	2795.04	2512.59	1245.80	418.05	104.27	14.64	2.66	0.61	0.35	0.12
OD	2795.04	2512.59	1245.80	418.05	104.27	14.64	2.66	0.61	0.35	0.12



H[m]	D[m]	Max lux	Med lux	Alpha=13.8°+13.8°	G=0.0
1.00	0.49	2795	1712		
2.00	0.98	699	428		
3.00	1.47	311	190		
4.00	1.97	175	107		
5.00	2.46	112	68		