

Luminaire

Code M254210
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE NERO / DEFL. NERO

Measurement

Code FTS1602233
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE NERO / 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

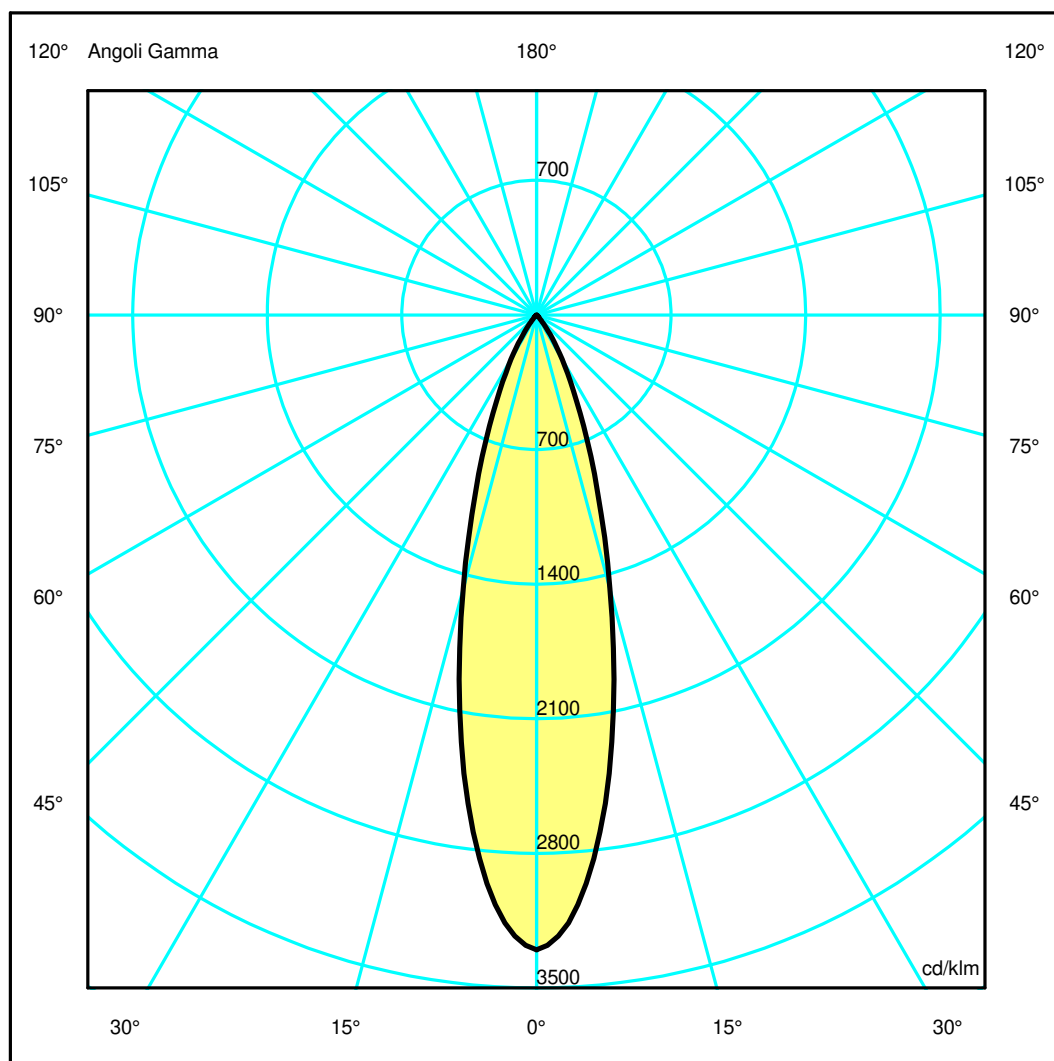
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurem.

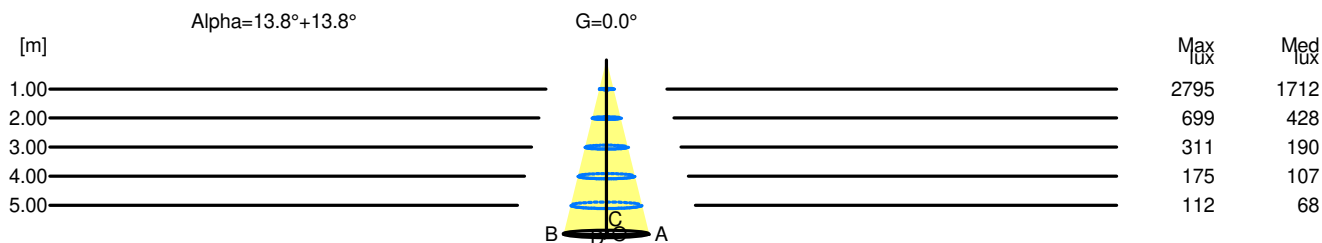
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C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

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		