

Luminaire

Code M254410
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE NERO / DEFL. NERO

Measurement

Code FTS1602269
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE NERO / DEFL. NERO

Luminaire Flux	686.66 lm	Luminaire Power	13.00 W	Efficacy	52.82 lm/W	Efficiency	100.00%
Sources Flux	686.66 lm	Maximum value	1528.55 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		29-06-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		686.66 lm	
LED Flux=1390lm LED Power=13W Eff=49,4% EfcLed=107lm/W EfcLum=53lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	95 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

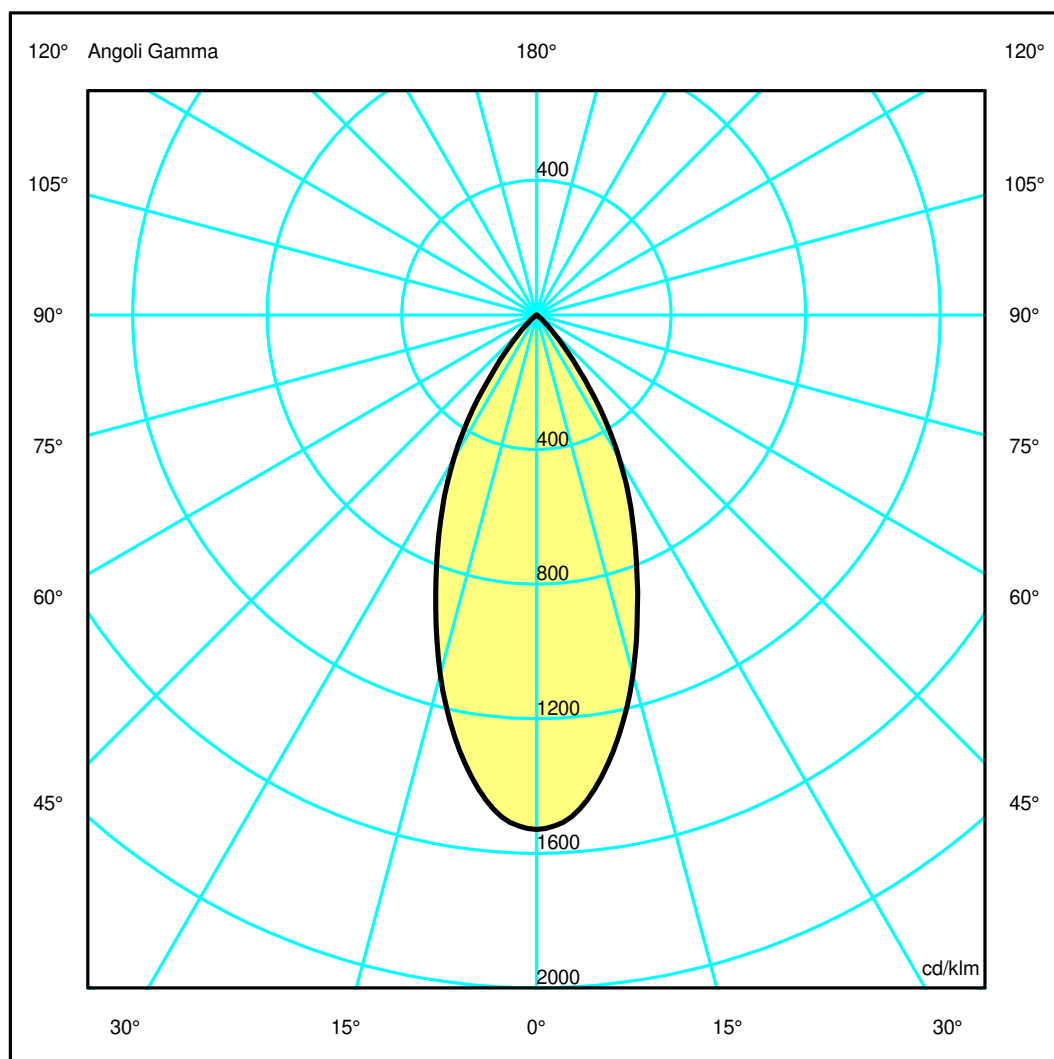
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

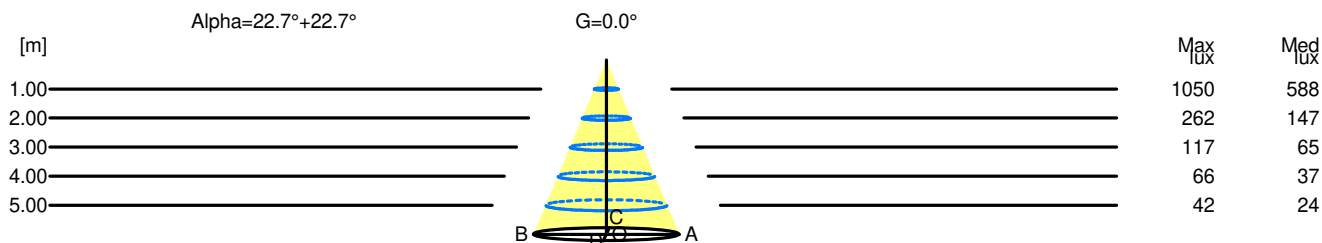
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C.I.E. F UTE	95 100 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		

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	0.42	0.84	1.25	1.67	2.09	OC	0.42	0.84	1.25	1.67	2.09
OB	0.42	0.84	1.25	1.67	2.09	OD	0.42	0.84	1.25	1.67	2.09

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1049.59	1011.81	759.52	463.61	209.54	41.23	4.81	0.98	0.52	0.16
OB	1049.59	1011.81	759.52	463.61	209.54	41.23	4.81	0.98	0.52	0.16
OC	1049.59	1011.81	759.52	463.61	209.54	41.23	4.81	0.98	0.52	0.16
OD	1049.59	1011.81	759.52	463.61	209.54	41.23	4.81	0.98	0.52	0.16



H[m]	D[m]	Max lux	Med lux	Alpha=22.7°+22.7°	G=0.0
1.00	0.84	1050	588		
2.00	1.67	262	147		
3.00	2.51	117	65		
4.00	3.35	66	37		
5.00	4.18	42	24		