

Luminaire

Code M251660
 Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE SILVER / DEFL. NERO

Measurement

Code FTS1602091
 Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE SILVER / DEFL. NERO

Luminaire Flux	871.53 lm	Luminaire Power	13.00 W	Efficacy	67.04 lm/W	Efficiency	100.00%
Sources Flux	871.53 lm	Maximum value	4048.68 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000475 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		26-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		871.53 lm	
LED Flux=1390lm LED Power=13W Eff=62,7% EfcLed=107lm/W EfcLum=67lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

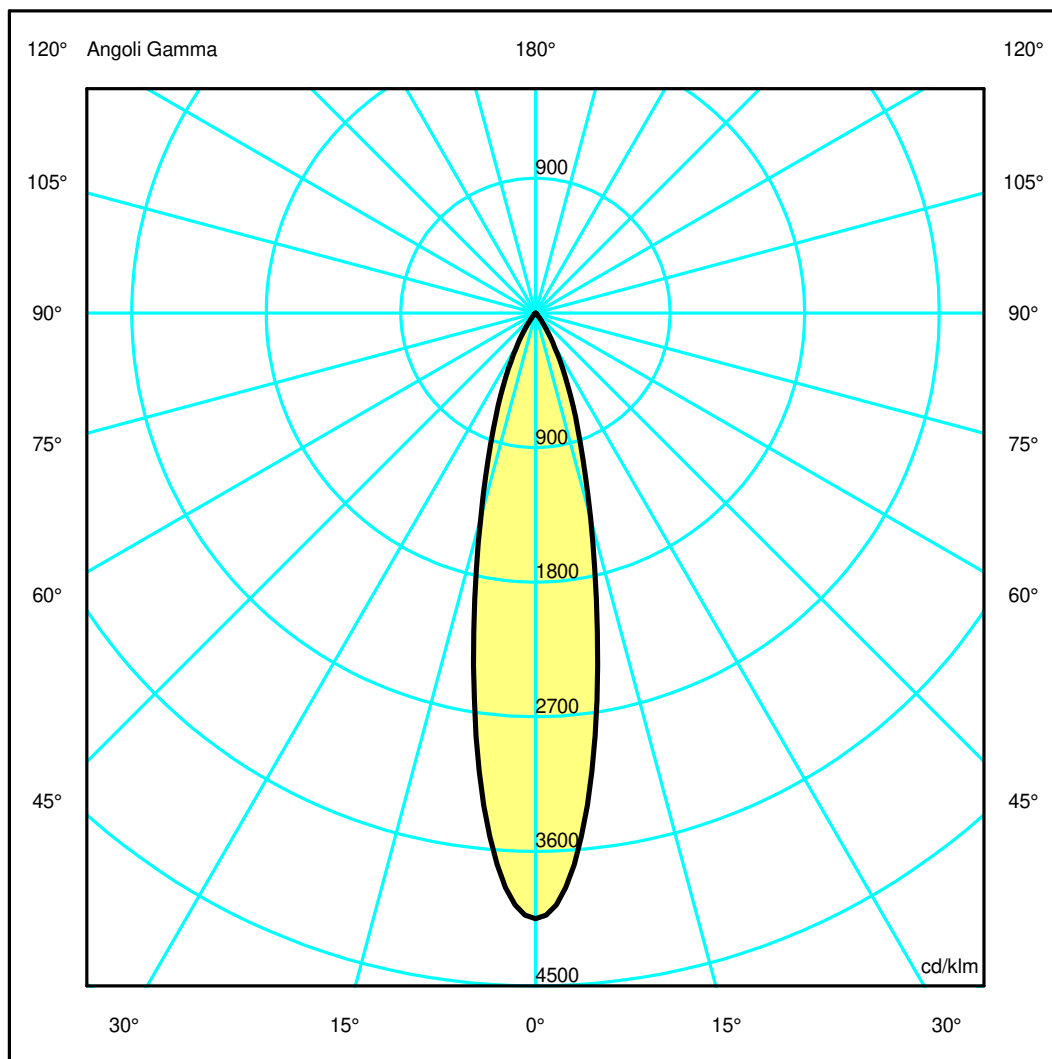
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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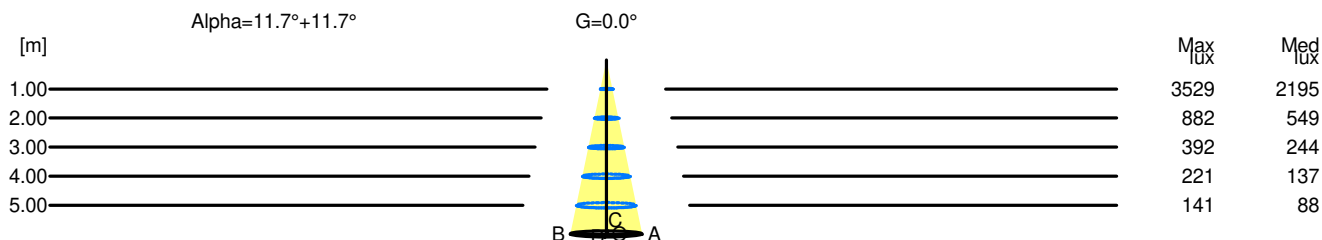
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Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		26-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		871.53 lm	
LED Flux=1390lm LED Power=13W Eff=62,7% EfcLed=107lm/W EfcLum=67lm/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

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	0.83	1.03	OC	0.21	0.41	0.62	0.83	1.03
OB	0.21	0.41	0.62	0.83	1.03	OD	0.21	0.41	0.62	0.83	1.03

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3528.54	3062.06	1236.51	412.11	83.91	14.69	2.59	0.86	0.47	0.29
OB	3528.54	3062.06	1236.51	412.11	83.91	14.69	2.59	0.86	0.47	0.29
OC	3528.54	3062.06	1236.51	412.11	83.91	14.69	2.59	0.86	0.47	0.29
OD	3528.54	3062.06	1236.51	412.11	83.91	14.69	2.59	0.86	0.47	0.29



H[m]	D[m]	Max lux	Med lux	Alpha=11.7°+11.7°	G=0.0
1.00	0.41	3529	2195		
2.00	0.83	882	549		
3.00	1.24	392	244		
4.00	1.65	221	137		
5.00	2.07	141	88		