

Luminaire

Code M278610
Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE NERO / DEFL. METALLIZZATO

Measurem.

Code FTS1602081
Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE NERO / DEFL. METALLIZZATO

Luminaire Flux	1061.96 lm	Luminaire Power	13.00 W	Efficacy	81.69 lm/W	Efficiency	100.00%
Sources Flux	1061.96 lm	Maximum value	4657.62 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 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		25-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1061.96 lm	
LED Flux=1390lm LED Power=13W Eff=76,4% EfcLed=107lm/W EfcLum=82lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=80mm



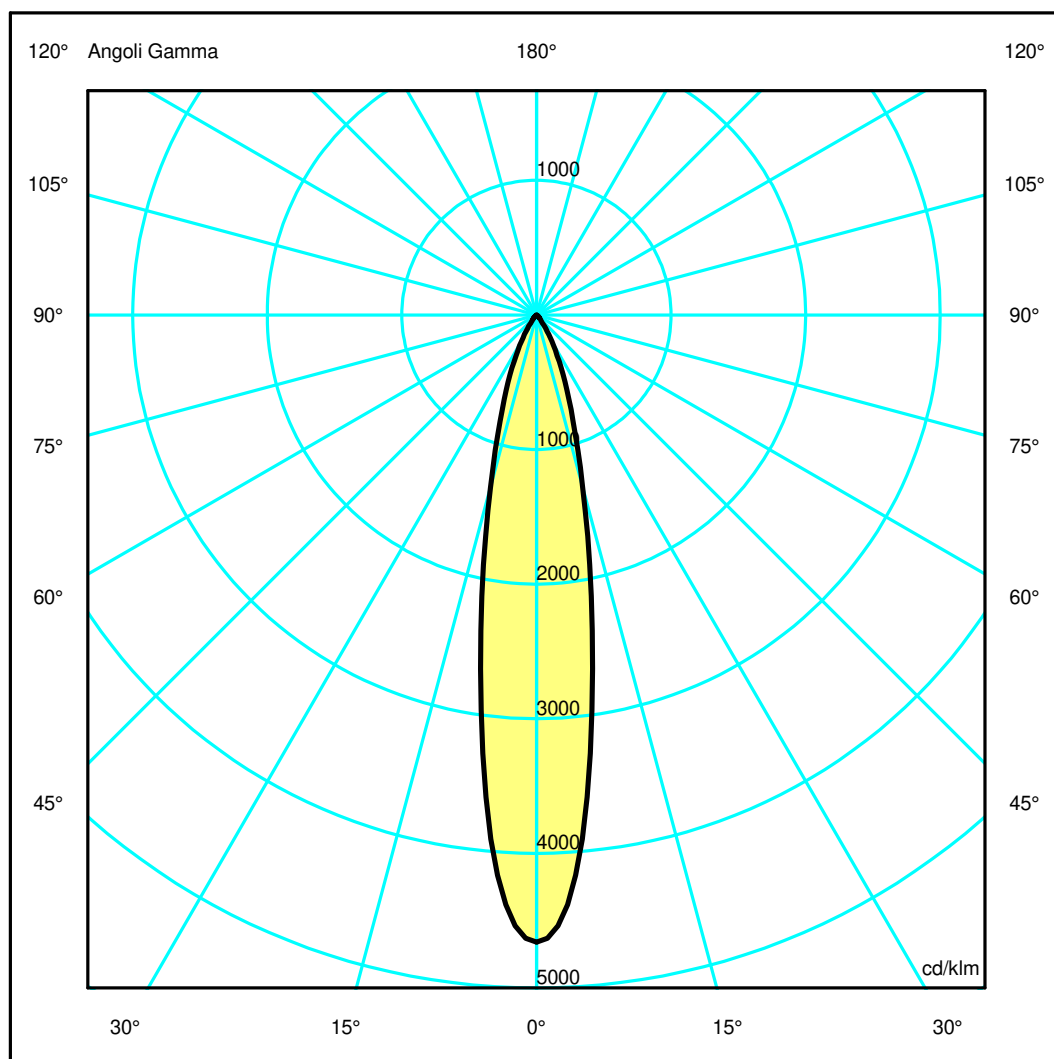
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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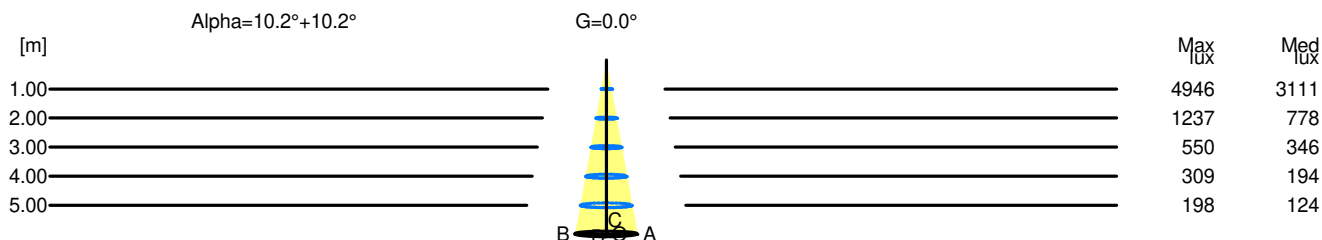
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LED Flux=1390lm LED Power=13W Eff=76,4% EfcLed=107lm/W EfcLum=82lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.18	0.36	0.54	0.72	0.90	OC	0.18	0.36	0.54	0.72	0.90
OB	0.18	0.36	0.54	0.72	0.90	OD	0.18	0.36	0.54	0.72	0.90

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OB	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OC	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OD	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	4946	3111		
2.00	0.72	1237	778		
3.00	1.08	550	346		
4.00	1.44	309	194		
5.00	1.80	198	124		