

Luminaire

Code M331115
 Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

Measurement

Code FTS1602657
 Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

Luminaire Flux	1016.12 lm	Luminaire Power	13.00 W	Efficacy	78.16 lm/W	Efficiency	100.00%
Sources Flux	1016.12 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 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		25-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1016.12 lm	
LED Flux=1330lm LED Power=13W Eff=76,4% EfcLed=102lm/W EfcLum=78lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100		D DIN 5040	A60
F UTE	--					B NBN	BZ 1

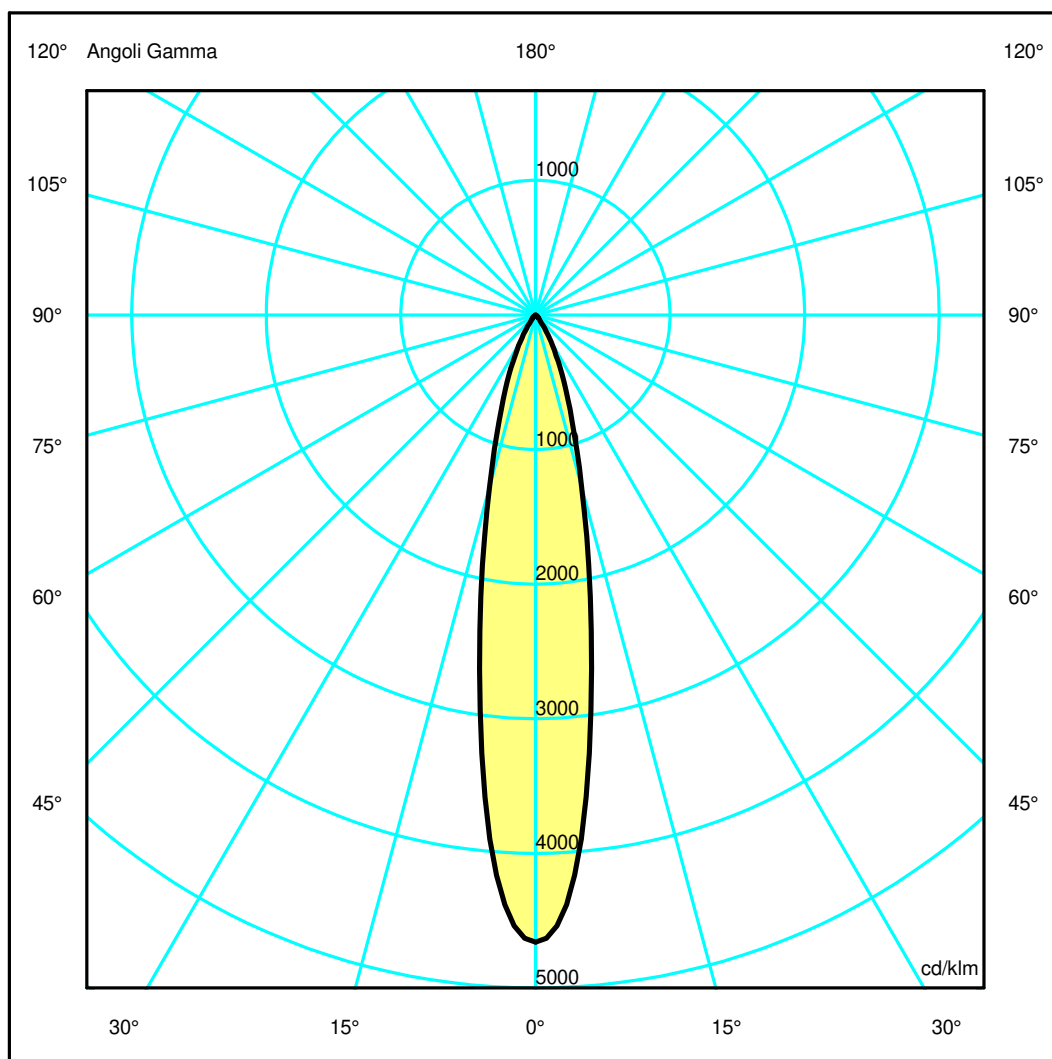
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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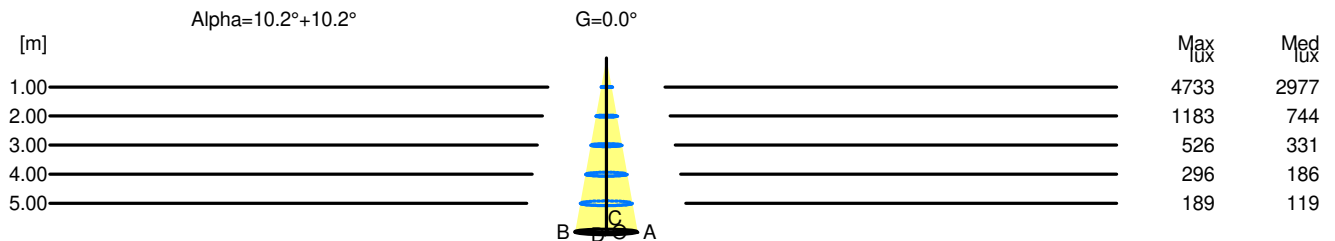
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1016.12 lm	
LED Flux=1330lm LED Power=13W Eff=76,4% EfcLed=102lm/W EfcLum=78lm/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	4732.71	3970.72	1347.96	438.92	103.61	29.42	11.83	0.43	0.30	0.00
OB	4732.71	3970.72	1347.96	438.92	103.61	29.42	11.83	0.43	0.30	0.00
OC	4732.71	3970.72	1347.96	438.92	103.61	29.42	11.83	0.43	0.30	0.00
OD	4732.71	3970.72	1347.96	438.92	103.61	29.42	11.83	0.43	0.30	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	4733	2977		
2.00	0.72	1183	744		
3.00	1.08	526	331		
4.00	1.44	296	186		
5.00	1.80	189	119		