

Luminaire

Code M331210
 Name EVERYTHING 80 TONDO TRIM FISSO LED 2700K FLOOD CORNICE NERO / DEFL. METALLIZZATO

Measurement

Code FTS1602674
 Name EVERYTHING 80 TONDO TRIM FISSO LED 2700K FLOOD CORNICE NERO / DEFL. METALLIZZATO

Luminaire Flux	940.31 lm	Luminaire Power	13.00 W	Efficacy	72.33 lm/W	Efficiency	100.00%
Sources Flux	940.31 lm	Maximum value	3539.08 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		940.31 lm	
LED Flux=1330lm LED Power=13W Eff=70,7% EfcLed=102lm/W EfcLum=72lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

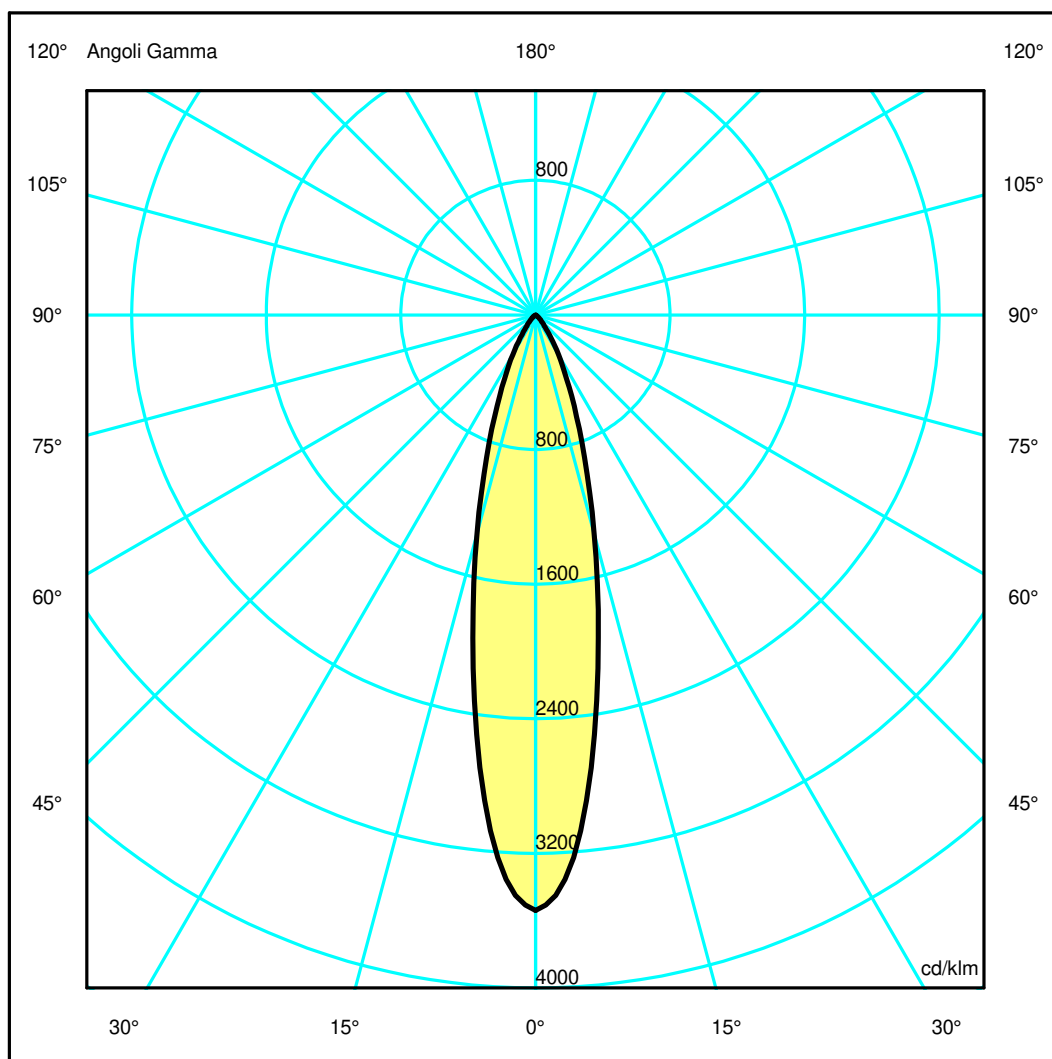
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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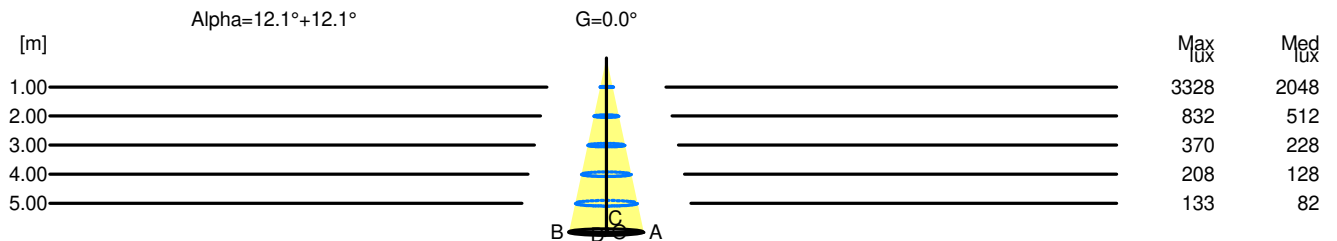
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LED Flux=1330lm LED Power=13W Eff=70,7% EfcLed=102lm/W EfcLum=72lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.43	0.64	0.86	1.07	OC	0.21	0.43	0.64	0.86	1.07
OB	0.21	0.43	0.64	0.86	1.07	OD	0.21	0.43	0.64	0.86	1.07

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OB	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OC	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OD	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27



H[m]	D[m]	Max lux	Med lux	Alpha=12.1°+12.1°	G=0.0
1.00	0.43	3328	2048		
2.00	0.86	832	512		
3.00	1.29	370	228		
4.00	1.72	208	128		
5.00	2.15	133	82		