

Luminaire

Code M251815
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE NERO / DEFL. NERO

Measurement

Code FTS1602126
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE NERO / DEFL. NERO

Luminaire Flux	889.60 lm	Luminaire Power	13.00 W	Efficacy	68.43 lm/W	Efficiency	100.00%
Sources Flux	889.60 lm	Maximum value	3371.31 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		26-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		889.60 lm	
LED Flux=1390lm LED Power=13W Eff=64% EfcLed=107lm/W EfcLum=68lm/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

Diam=80mm



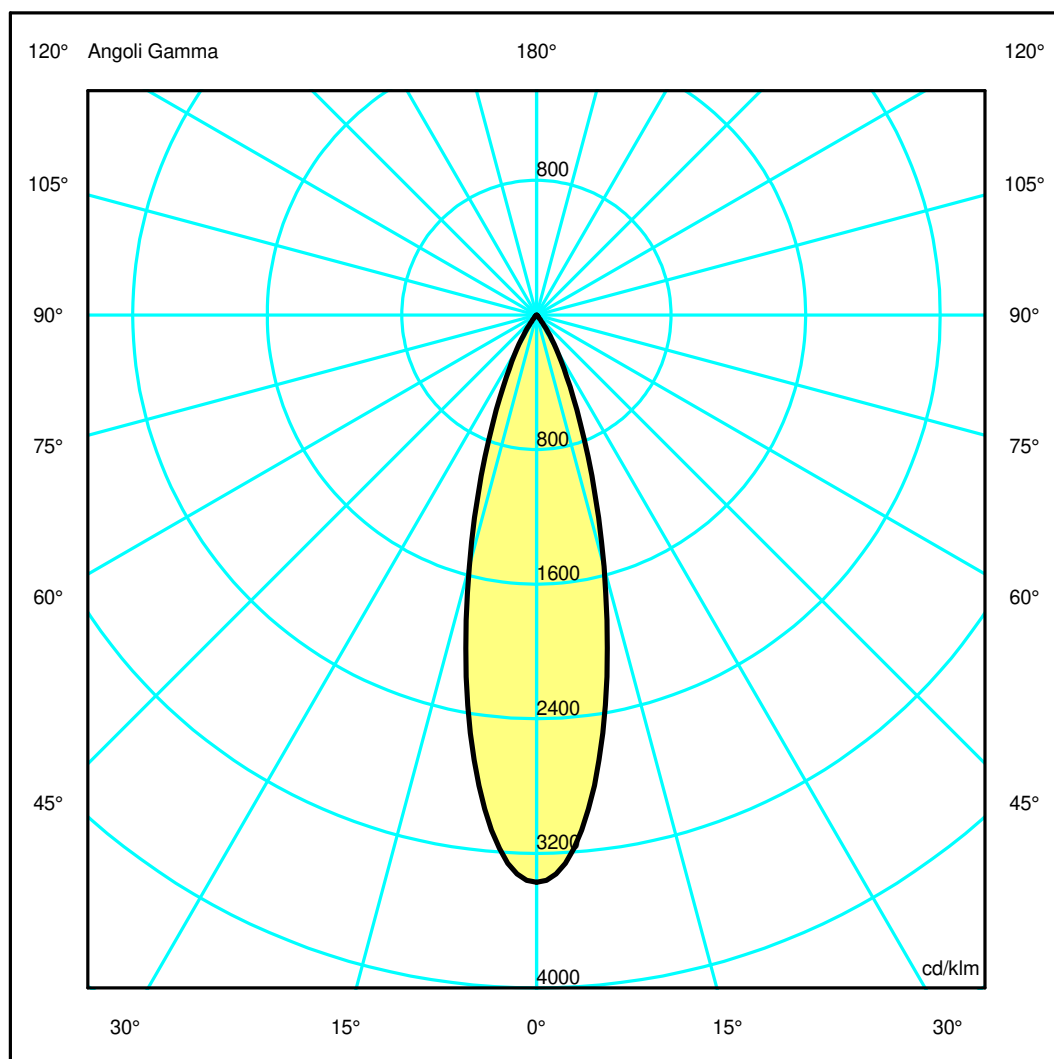
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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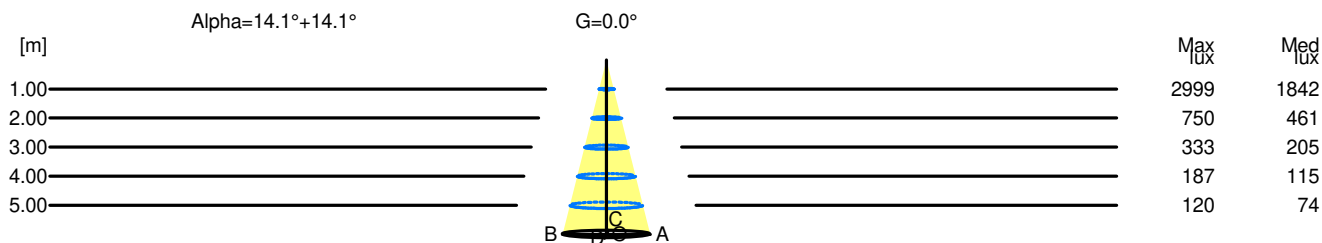
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.25	0.50	0.75	1.00	1.26	OC	0.25	0.50	0.75	1.00	1.26
OB	0.25	0.50	0.75	1.00	1.26	OD	0.25	0.50	0.75	1.00	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OB	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OC	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OD	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	2999	1842		
2.00	1.00	750	461		
3.00	1.51	333	205		
4.00	2.01	187	115		
5.00	2.51	120	74		