

Luminaire

Code M251225
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE BIANCO / DEFL. BIANCO

Measurement

Code FTS1602132
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE BIANCO / DEFL. BIANCO

Luminaire Flux	1052.23 lm	Luminaire Power	13.00 W	Efficacy	80.94 lm/W	Efficiency	100.00%
Sources Flux	1052.23 lm	Maximum value	3028.76 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		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1052.23 lm	
LED Flux=1390lm LED Power=13W Eff=75,7% EfcLed=107lm/W EfcLum=81lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

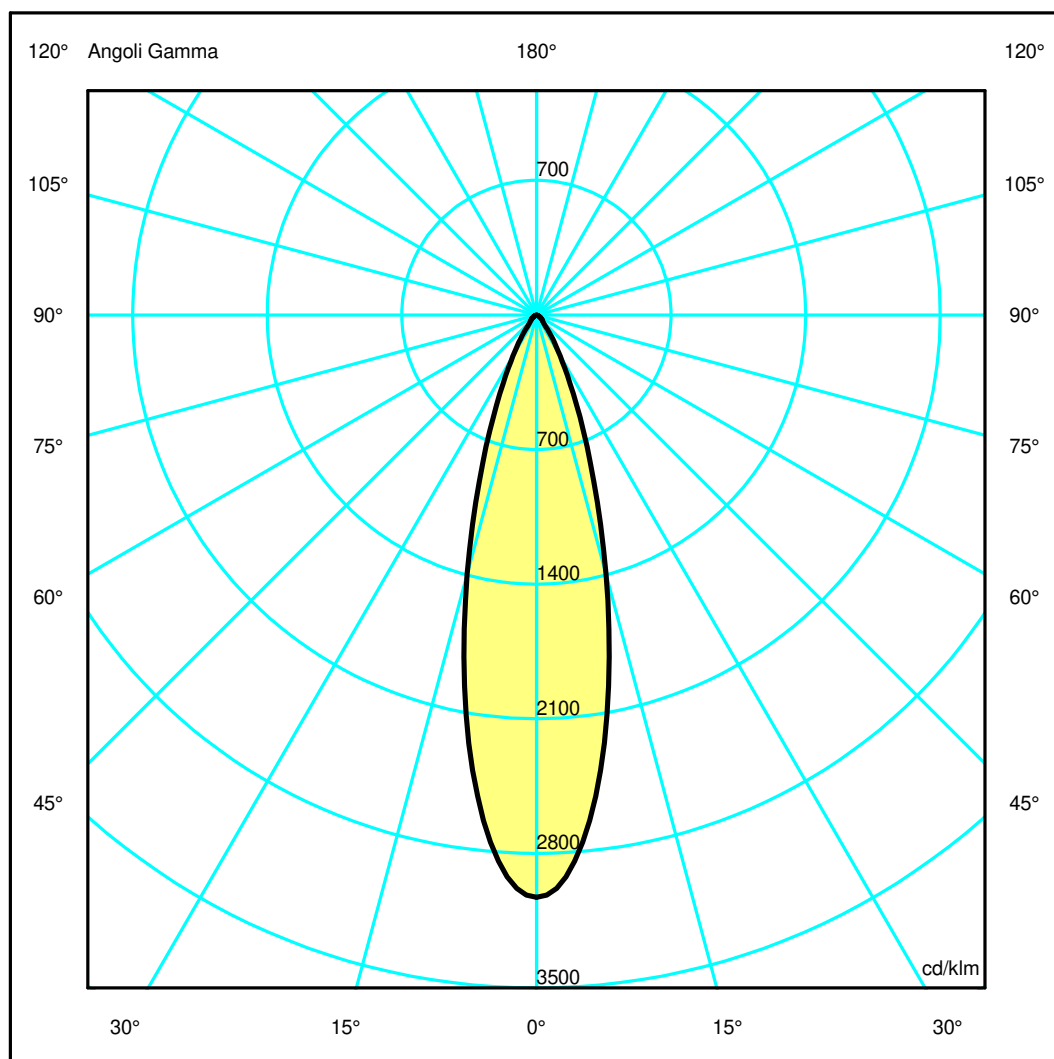
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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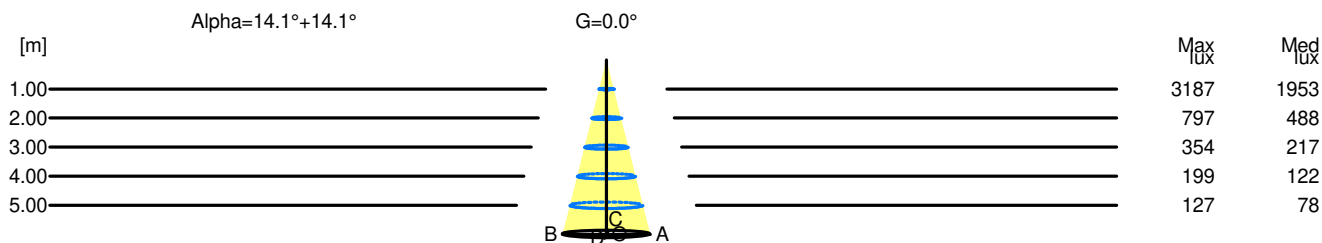
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Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1052.23 lm	
LED Flux=1390lm LED Power=13W Eff=75,7% EfcLed=107lm/W EfcLum=81lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			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	0.25	0.50	0.75	1.01	1.26	OC	0.25	0.50	0.75	1.01	1.26
OB	0.25	0.50	0.75	1.01	1.26	OD	0.25	0.50	0.75	1.01	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OB	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OC	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OD	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	3187	1953		
2.00	1.01	797	488		
3.00	1.51	354	217		
4.00	2.01	199	122		
5.00	2.52	127	78		