

Luminaire

Code M328320
 Name EVERYTHING 105 TONDO TRIM FISSO LED 2700K WIDE FLOOD CORNICE BIANCO / DEFL. NERO

Measurement

Code FTS1602780
 Name EVERYTHING 105 TONDO TRIM FISSO LED 2700K WIDE FLOOD CORNICE BIANCO / DEFL. NERO

Luminaire Flux	695.59 lm	Luminaire Power	13.00 W	Efficacy	53.51 lm/W	Efficiency	100.00%
Sources Flux	695.59 lm	Maximum value	1605.52 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	105 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		03-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		695.59 lm	
LED Flux=1330lm LED Power=13W Eff=52,3% EfcLed=102lm/W EfcLum=54lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

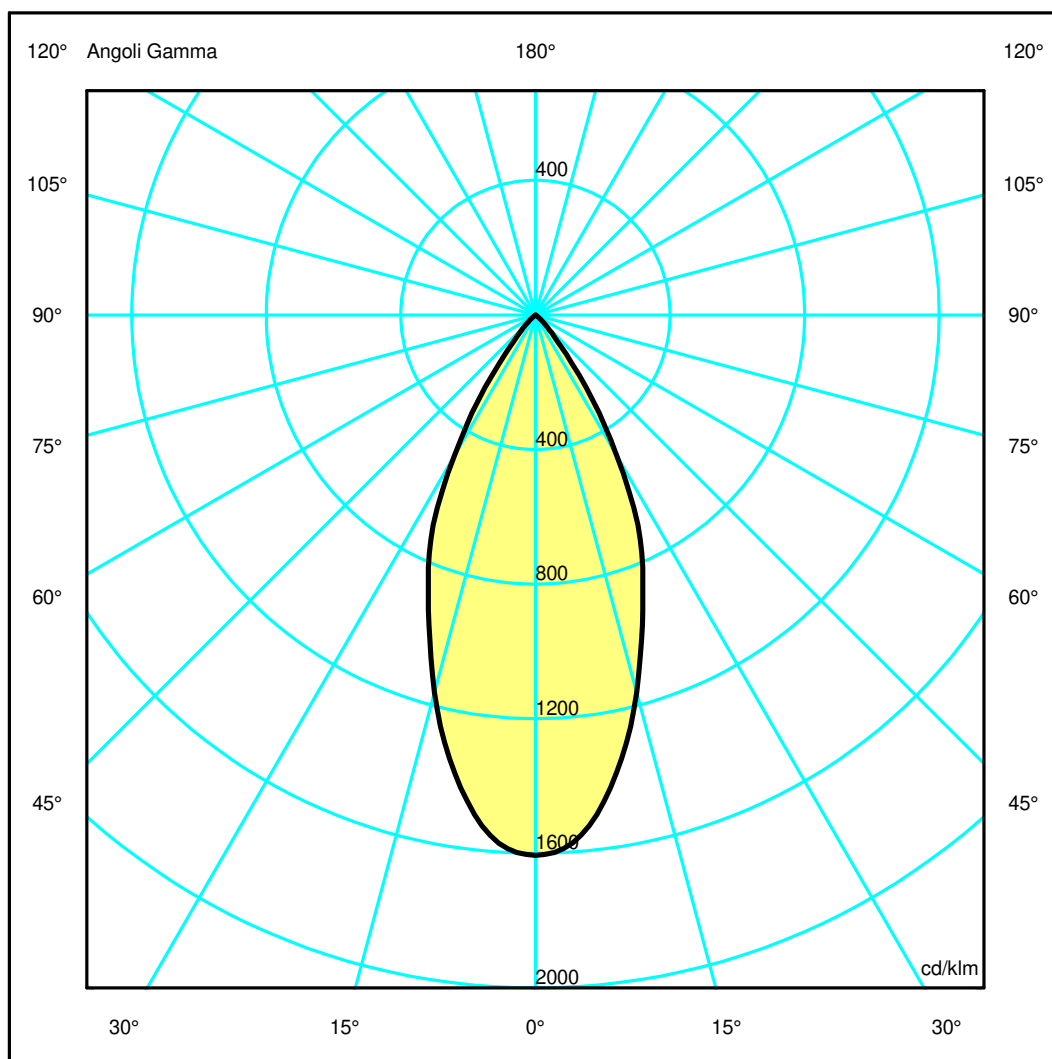
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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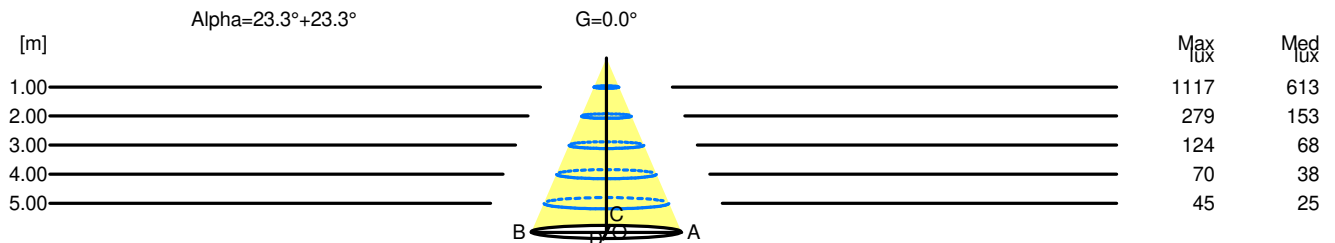
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Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		695.59 lm	
LED Flux=1330lm LED Power=13W Eff=52,3% EfcLed=102lm/W EfcLum=54lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 100 100 100 100			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	0.43	0.86	1.29	1.72	2.16	OC	0.43	0.86	1.29	1.72	2.16
OB	0.43	0.86	1.29	1.72	2.16	OD	0.43	0.86	1.29	1.72	2.16

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OB	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OC	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OD	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=23.3°+23.3°	G=0.0
1.00	0.86	1117	613		
2.00	1.72	279	153		
3.00	2.59	124	68		
4.00	3.45	70	38		
5.00	4.31	45	25		