

Luminaire

Code M256620
 Name EVERYTHING 105 TONDO TRIM FISSO LED 3000K FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Measurement

Code FTS1602323
 Name EVERYTHING 105 TONDO TRIM FISSO LED 3000K FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	832.61 lm	Luminaire Power	13.00 W	Efficacy	64.05 lm/W	Efficiency	100.00%
Sources Flux	832.61 lm	Maximum value	2064.61 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 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		07-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		832.61 lm	
LED Flux=1390lm LED Power=13W Eff=59,9% EfcLed=107lm/W EfcLum=64lm/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		

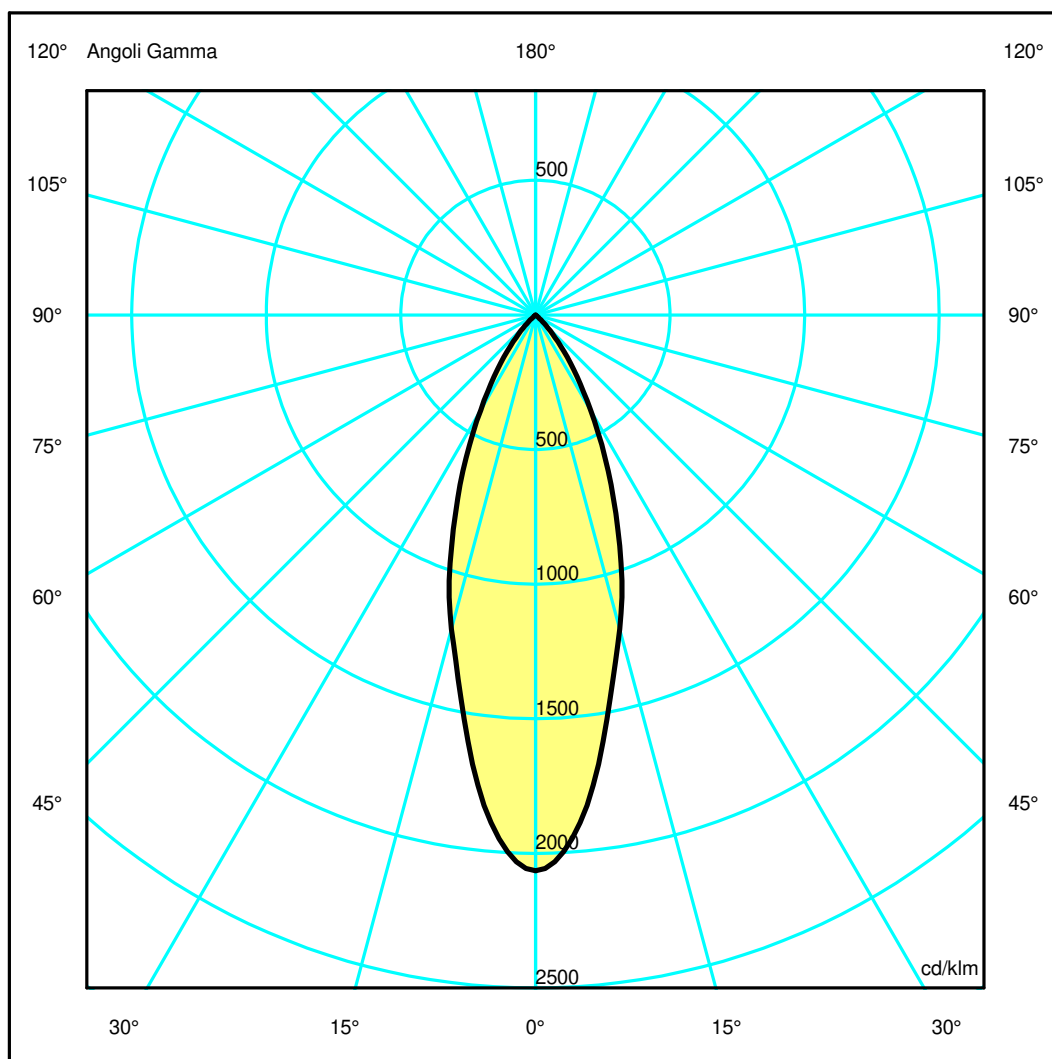
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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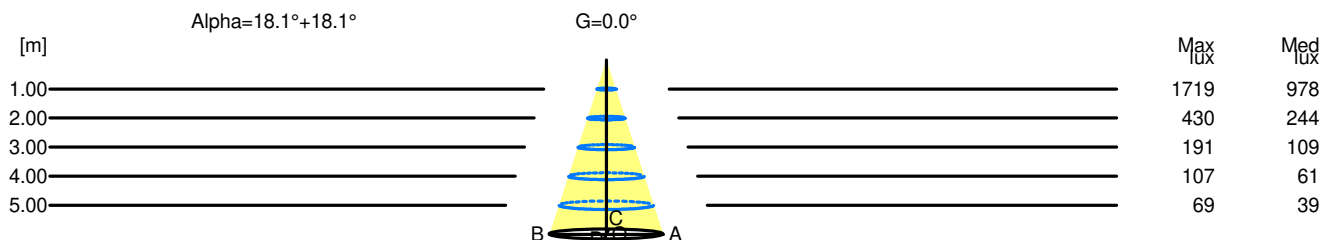
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Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		07-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		832.61 lm	
LED Flux=1390lm LED Power=13W Eff=59,9% EfcLed=107lm/W EfcLum=64lm/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	0.33	0.65	0.98	1.31	1.63	OC	0.33	0.65	0.98	1.31	1.63
OB	0.33	0.65	0.98	1.31	1.63	OD	0.33	0.65	0.98	1.31	1.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1719.02	1576.43	1005.10	532.10	205.92	46.40	0.98	0.46	0.31	0.25
OB	1719.02	1576.43	1005.10	532.10	205.92	46.40	0.98	0.46	0.31	0.25
OC	1719.02	1576.43	1005.10	532.10	205.92	46.40	0.98	0.46	0.31	0.25
OD	1719.02	1576.43	1005.10	532.10	205.92	46.40	0.98	0.46	0.31	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.65	1719	978		
2.00	1.31	430	244		
3.00	1.96	191	109		
4.00	2.61	107	61		
5.00	3.27	69	39		