

Luminaire

Code M328445
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

Measurement

Code FTS1901002
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

Luminaire Flux	1020.11 lm	Luminaire Power	13.00 W	Efficacy	78.47 lm/W	Efficiency	100.00%
Sources Flux	1020.11 lm	Maximum value	4067.46 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		1020.11 lm	
LED Flux=1330lm LED Power=13W Eff=76,7% EfcLed=102lm/W EfcLum=78lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

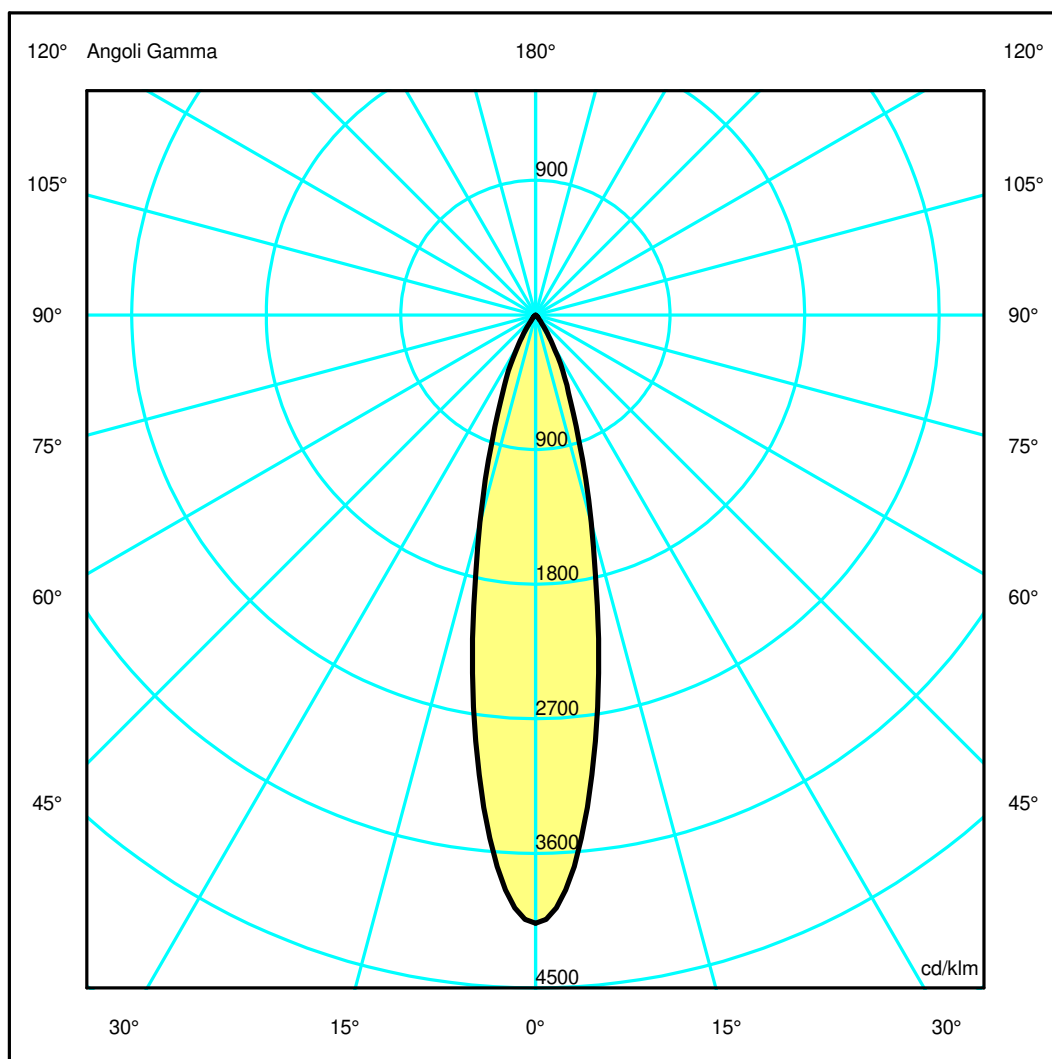
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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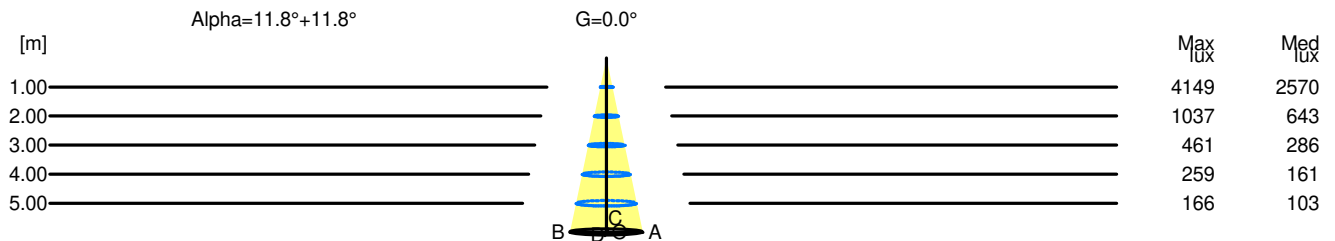
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C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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	0.21	0.42	0.63	0.84	1.04	OC	0.21	0.42	0.63	0.84	1.04
OB	0.21	0.42	0.63	0.84	1.04	OD	0.21	0.42	0.63	0.84	1.04

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4149.26	3581.78	1464.80	471.93	97.55	23.43	0.53	0.29	0.24	0.22
OB	4149.26	3581.78	1464.80	471.93	97.55	23.43	0.53	0.29	0.24	0.22
OC	4149.26	3581.78	1464.80	471.93	97.55	23.43	0.53	0.29	0.24	0.22
OD	4149.26	3581.78	1464.80	471.93	97.55	23.43	0.53	0.29	0.24	0.22



H[m]	D[m]	Max lux	Med lux	Alpha=11.8°+11.8°	G=0.0
1.00	0.42	4149	2570		
2.00	0.84	1037	643		
3.00	1.25	461	286		
4.00	1.67	259	161		
5.00	2.09	166	103		