

Luminaire

Code M329005
 Name EVERYTHING 105 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. METALLIZZATO

Measurement

Code FTS1602569
 Name EVERYTHING 105 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT 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



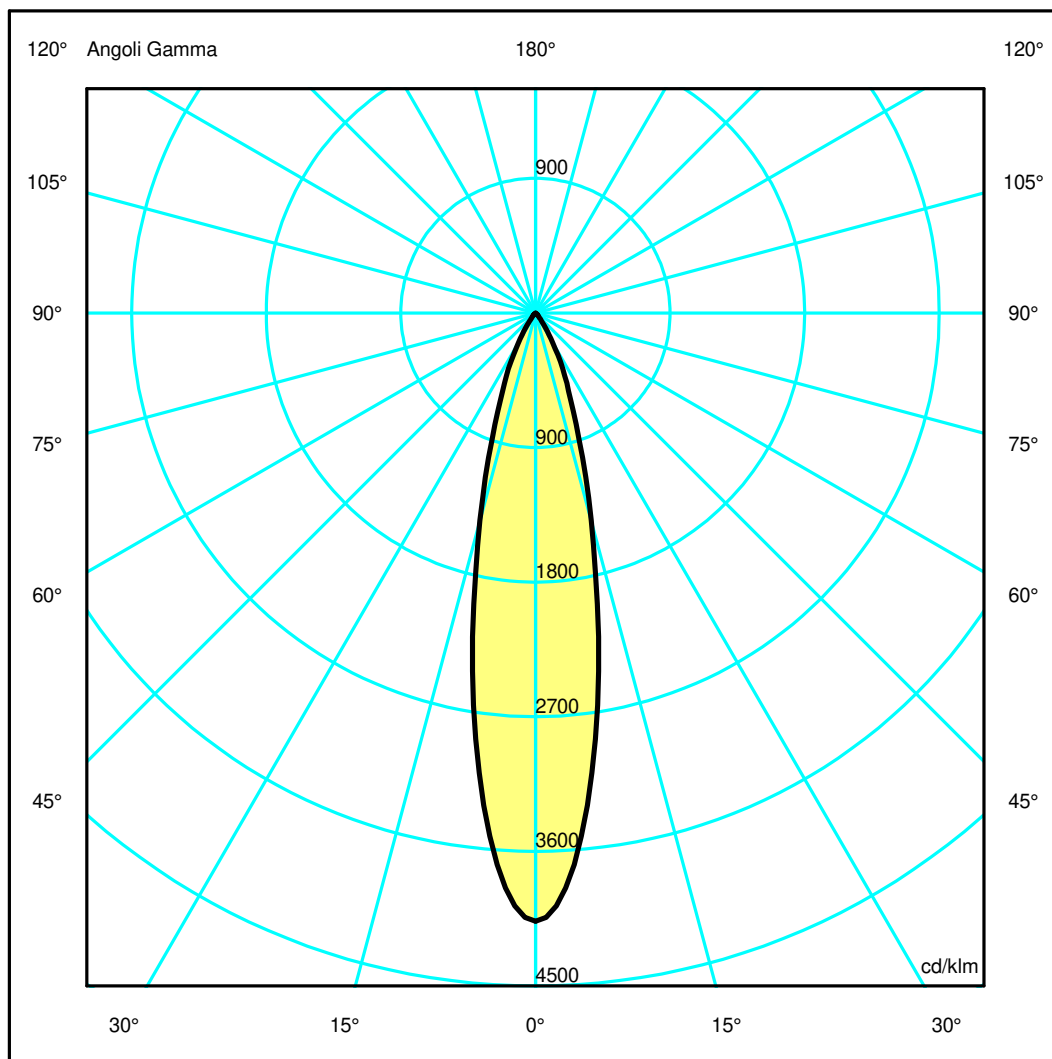
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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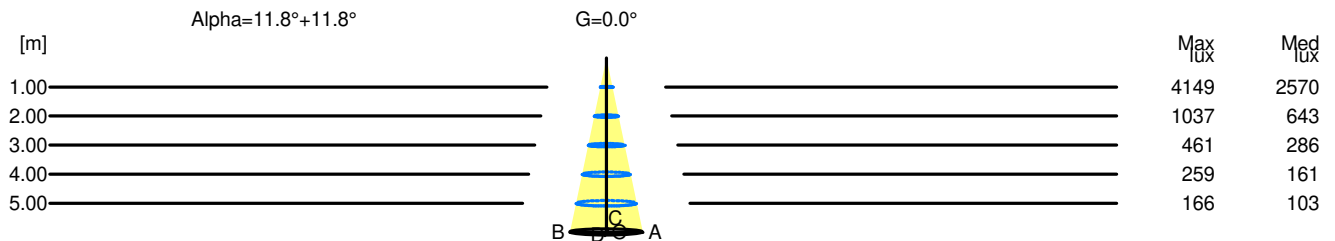
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LED Flux=1330lm LED Power=13W Eff=76,7% EfcLed=102lm/W EfcLum=78lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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		