

Luminaire

Code M256425
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Measurement

Code FTS1602298
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	1066.13 lm	Luminaire Power	13.00 W	Efficacy	82.01 lm/W	Efficiency	100.00%
Sources Flux	1066.13 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		1066.13 lm	
LED Flux=1390lm LED Power=13W Eff=76,7% EfcLed=107lm/W EfcLum=82lm/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	

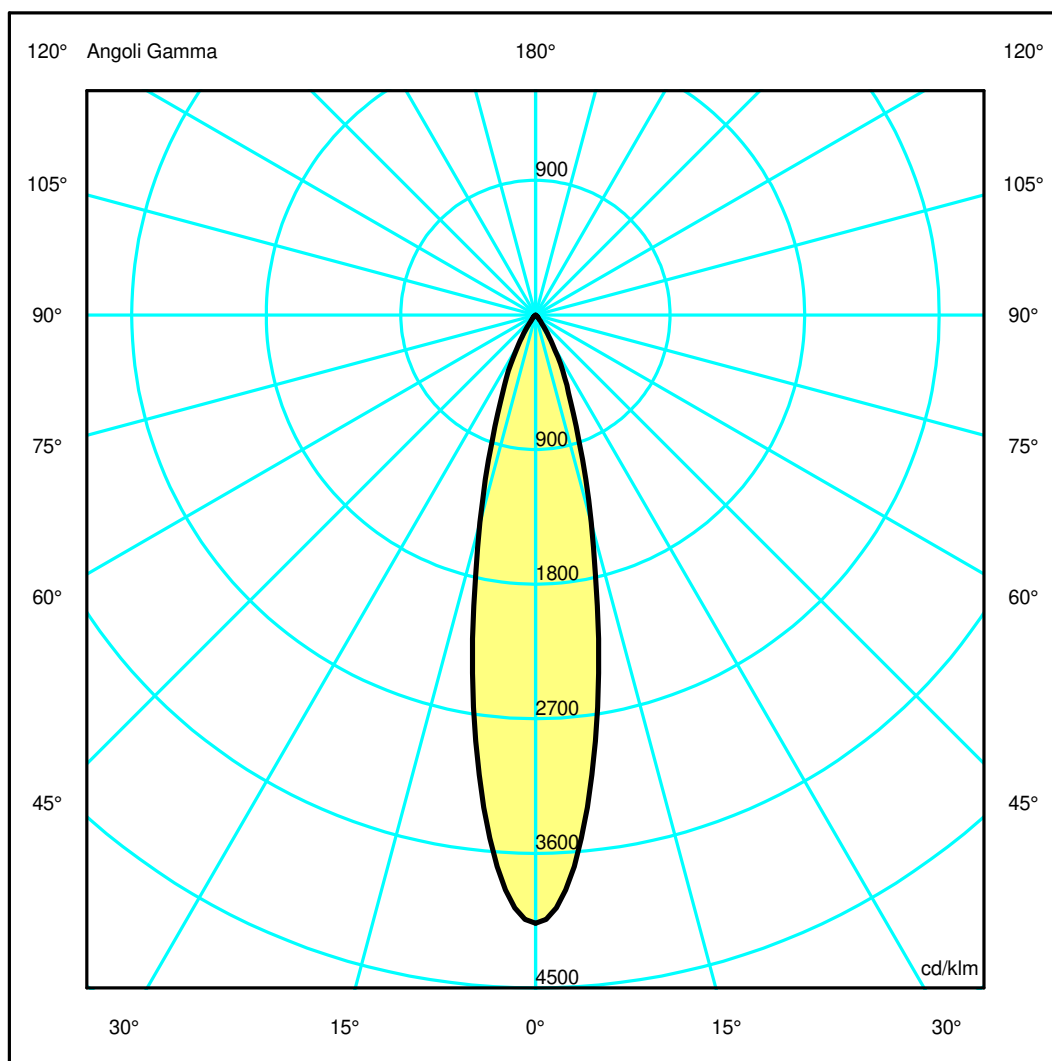
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Luminaire

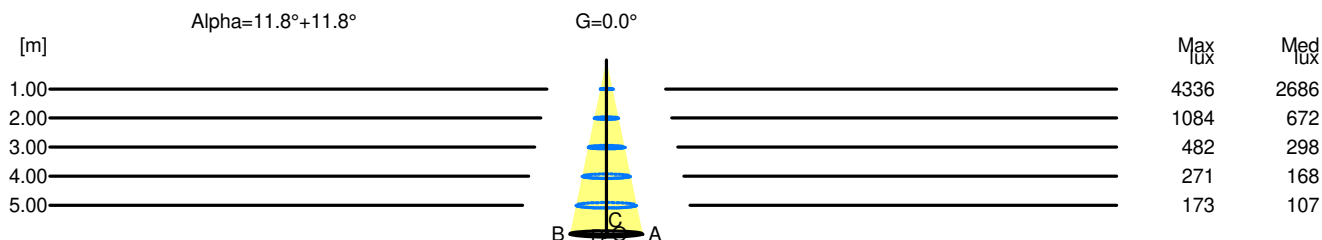
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Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1066.13 lm	
LED Flux=1390lm LED Power=13W Eff=76,7% EfcLed=107lm/W EfcLum=82lm/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	4336.45	3743.37	1530.88	493.22	101.95	24.49	0.55	0.31	0.25	0.23
OB	4336.45	3743.37	1530.88	493.22	101.95	24.49	0.55	0.31	0.25	0.23
OC	4336.45	3743.37	1530.88	493.22	101.95	24.49	0.55	0.31	0.25	0.23
OD	4336.45	3743.37	1530.88	493.22	101.95	24.49	0.55	0.31	0.25	0.23



H[m]	D[m]	Max lux	Med lux	Alpha=11.8°+11.8°	G=0.0
1.00	0.42	4336	2686		
2.00	0.84	1084	672		
3.00	1.25	482	298		
4.00	1.67	271	168		
5.00	2.09	173	107		