

Luminaire

Code M258225
 Name EVERYTHING 105 QUADRATO TRIM ORIENTABILE LED 3000K SPOT CORNICE BIANCO / DEFL. NERO

Measurement

Code FTS1602364
 Name EVERYTHING 105 QUADRATO TRIM ORIENTABILE LED 3000K SPOT CORNICE BIANCO / DEFL. NERO

Luminaire Flux	888.21 lm	Luminaire Power	13.00 W	Efficacy	68.32 lm/W	Efficiency	100.00%
Sources Flux	888.21 lm	Maximum value	3548.38 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	105 mm 50 mm	Width Height	105 mm 0 mm	Height	115 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001963 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000475 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	10-04-2015	Maximum Gamma Angle	90				
Measurement Distance	0.00	Measurement Flux	888.21 lm				
LED Flux=1390lm LED Power=13W Eff=63,9% EfcLed=107lm/W EfcLum=68lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

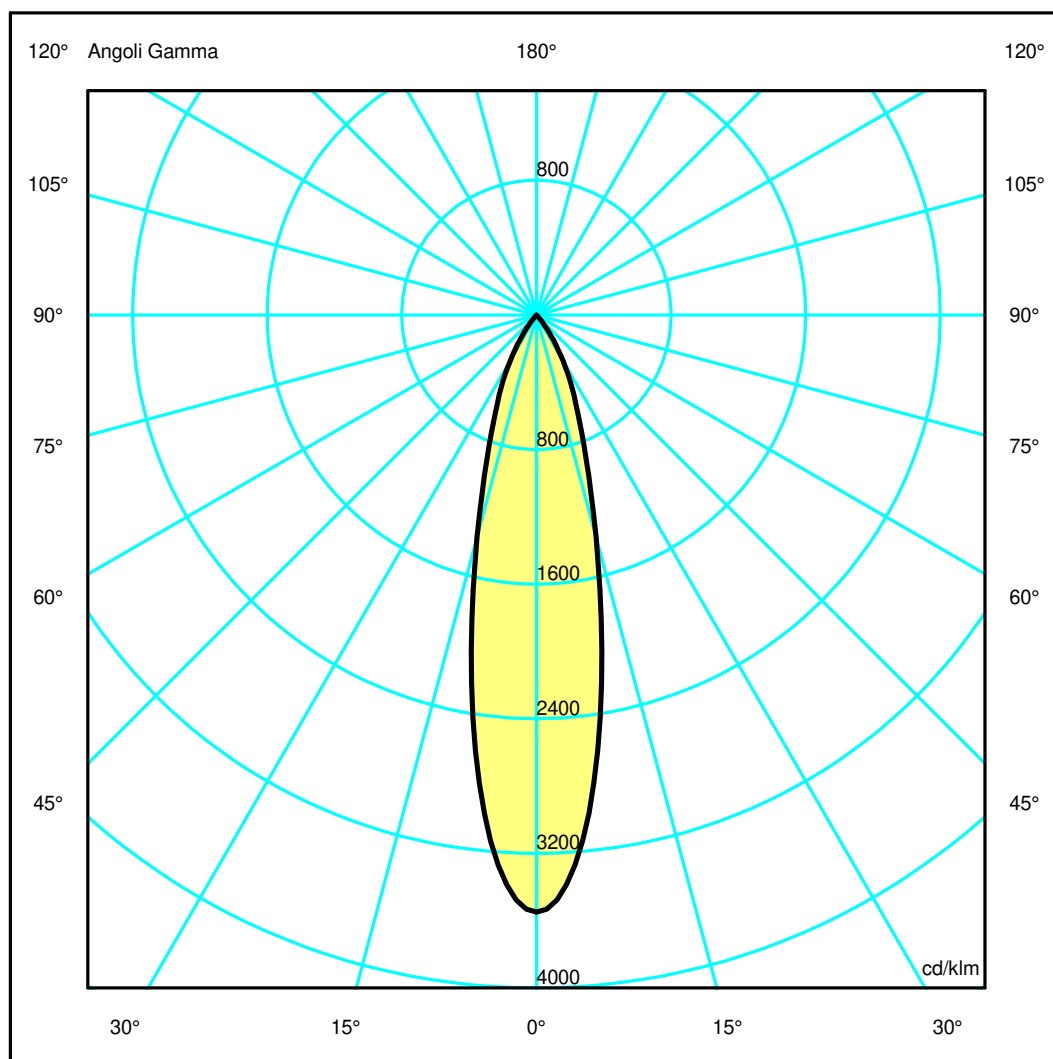
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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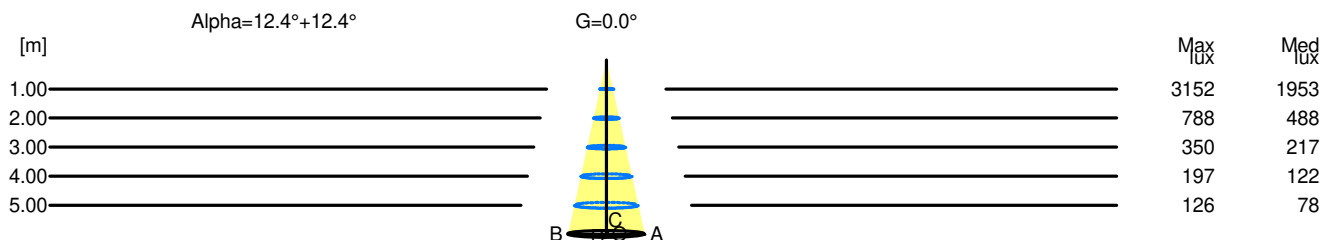
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Coordinate system Date Measurement Distance		CG 10-04-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 888.21 lm	
LED Flux=1390lm LED Power=13W Eff=63,9% EfcLed=107lm/W EfcLum=68lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	100 100 100 100 100 --			D DIN 5040 B NBN	A60 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	0.22	0.44	0.66	0.88	1.10	OC	0.22	0.44	0.66	0.88	1.10
OB	0.22	0.44	0.66	0.88	1.10	OD	0.22	0.44	0.66	0.88	1.10

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3151.71	2785.25	1211.79	466.58	133.14	7.43	0.00	0.00	0.00	0.00
OB	3151.71	2785.25	1211.79	466.58	133.14	7.43	0.00	0.00	0.00	0.00
OC	3151.71	2785.25	1211.79	466.58	133.14	7.43	0.00	0.00	0.00	0.00
OD	3151.71	2785.25	1211.79	466.58	133.14	7.43	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=12.4°+12.4°	G=0.0
1.00	0.44	3152	1953		
2.00	0.88	788	488		
3.00	1.32	350	217		
4.00	1.76	197	122		
5.00	2.20	126	78		