

Luminaire

Code M258440
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE NERO / DEFL. NERO

Measurement

Code FTS1900947
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE NERO / DEFL. NERO

Luminaire Flux	904.89 lm	Luminaire Power	13.00 W	Efficacy	69.61 lm/W	Efficiency	100.00%
Sources Flux	904.89 lm	Maximum value	3223.69 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	03-07-2015	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	904.89 lm				
LELED Flux=1390lm LED Power=13W Eff=65,1% EfcLed=107lm/W EfcLum=70lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

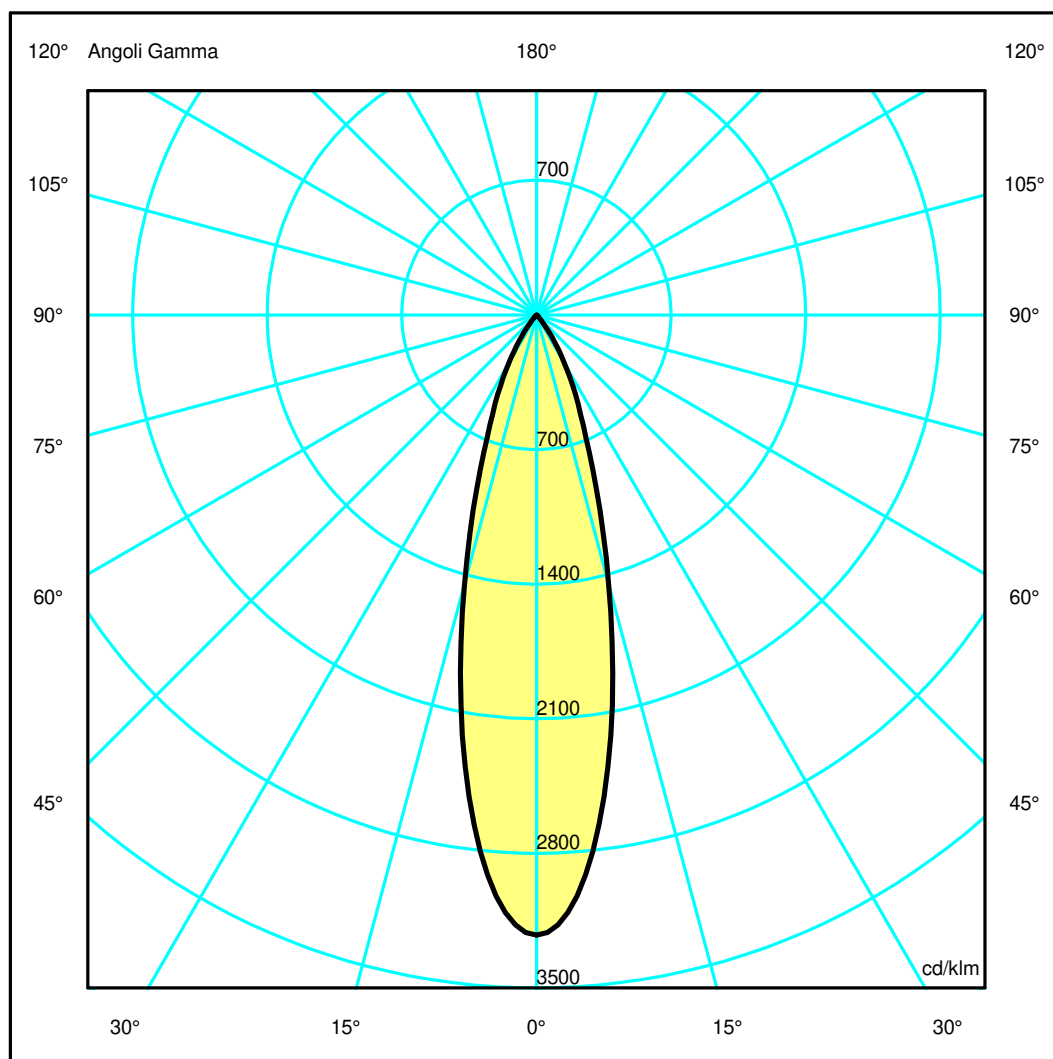
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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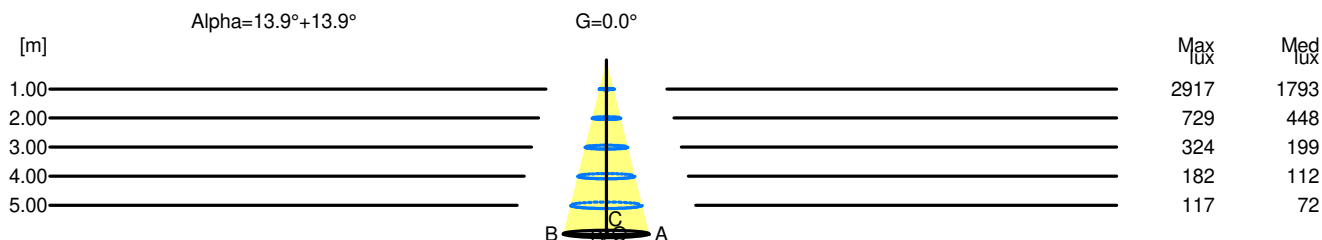
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Coordinate system Date Measurement Distance		CG 03-07-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 904.89 lm	
LELED Flux=1390lm LED Power=13W Eff=65,1% EfcLed=107lm/W EfcLum=70lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --			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	0.25	0.49	0.74	0.99	1.24	OC	0.25	0.49	0.74	0.99	1.24
OB	0.25	0.49	0.74	0.99	1.24	OD	0.25	0.49	0.74	0.99	1.24

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2917.09	2644.74	1311.00	462.53	124.68	13.84	1.49	0.69	0.49	0.32
OB	2917.09	2644.74	1311.00	462.53	124.68	13.84	1.49	0.69	0.49	0.32
OC	2917.09	2644.74	1311.00	462.53	124.68	13.84	1.49	0.69	0.49	0.32
OD	2917.09	2644.74	1311.00	462.53	124.68	13.84	1.49	0.69	0.49	0.32



H[m]	D[m]	Max lux	Med lux	Alpha=13.9°+13.9°	G=0.0
1.00	0.49	2917	1793		
2.00	0.99	729	448		
3.00	1.48	324	199		
4.00	1.98	182	112		
5.00	2.47	117	72		