

Luminaire

Code M259605
Name EVERYTHING 105 QUADRATO TRIMLESS ORIENTABILE LED 3000K FLOOD DEFL. NERO

Measurement

Code FTS1602392
Name EVERYTHING 105 QUADRATO TRIMLESS ORIENTABILE LED 3000K FLOOD 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		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		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

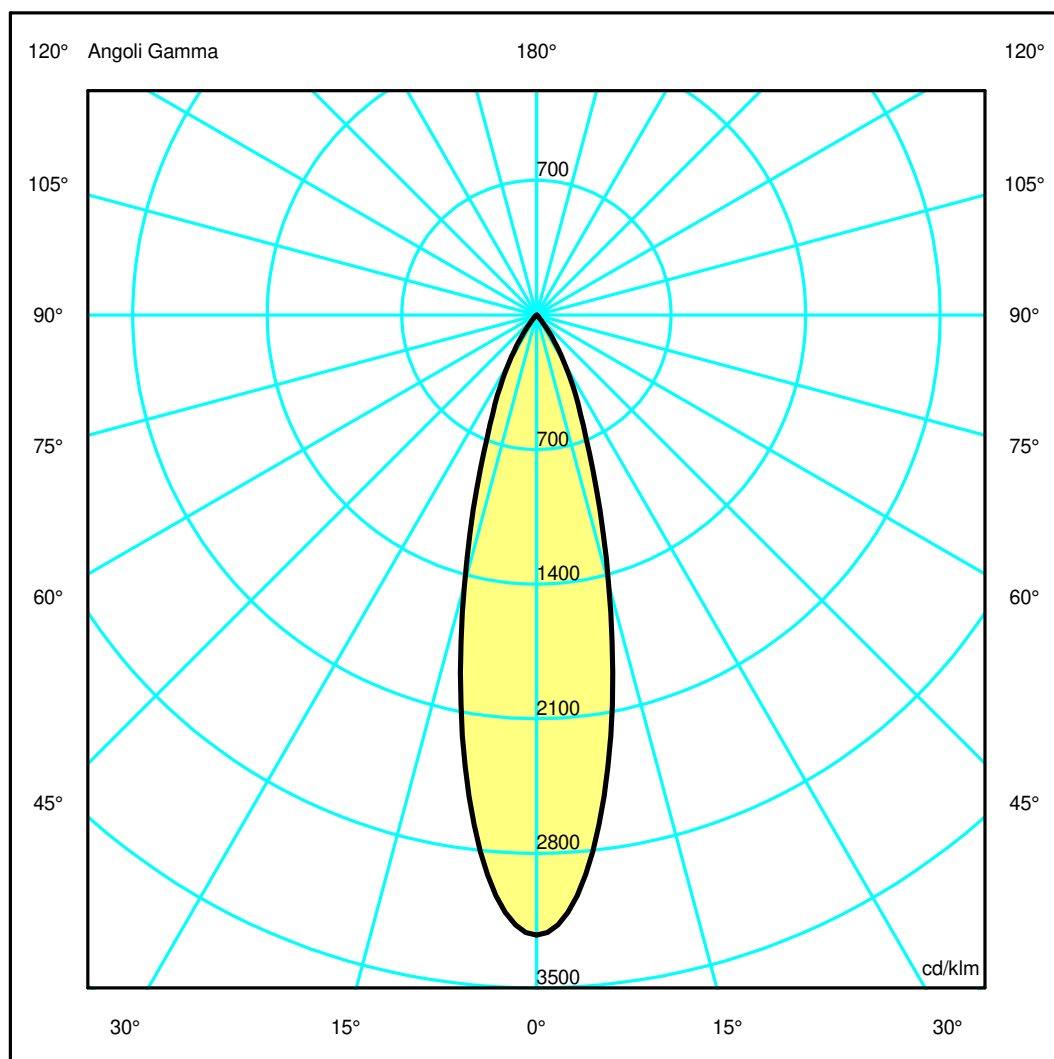
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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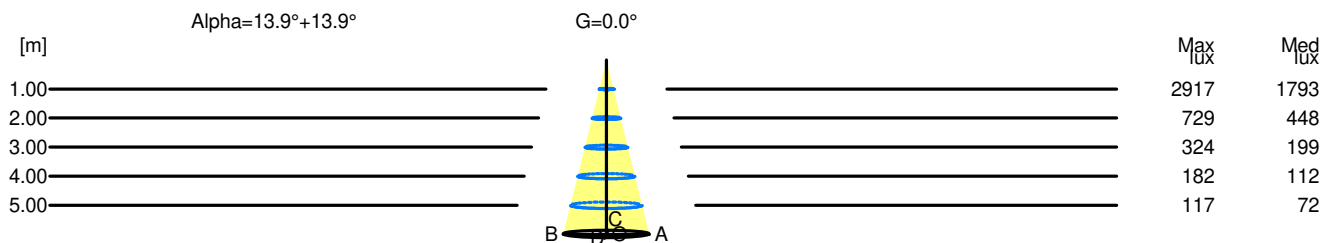
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LELED Flux=1390lm LED Power=13W Eff=65,1% EfcLed=107lm/W EfcLum=70lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

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		