

Luminaire

Code M259800
Name EVERYTHING 105 QUADRATO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

Measurement

Code FTS1602409
Name EVERYTHING 105 QUADRATO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

Luminaire Flux	739.48 lm	Luminaire Power	13.00 W	Efficacy	56.88 lm/W	Efficiency	100.00%
Sources Flux	739.48 lm	Maximum value	1489.36 cd/klm	Position	C=0.00 G=1.00	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		06-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		739.48 lm	
LED Flux=1390lm LED Power=13W Eff=53,2% EfcLed=107lm/W EfcLum=57lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040		A60	
F UTE	1.00 A			B NBN		BZ 1	

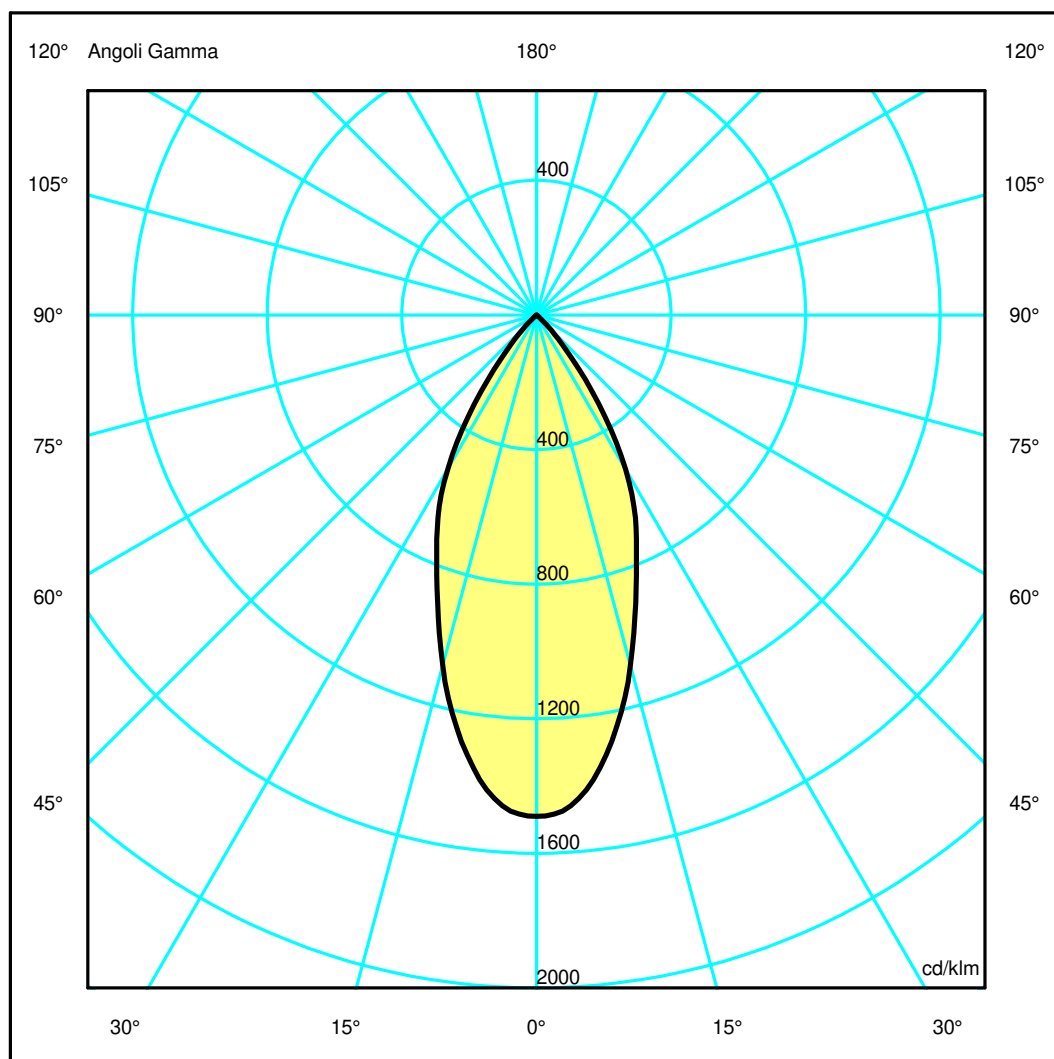
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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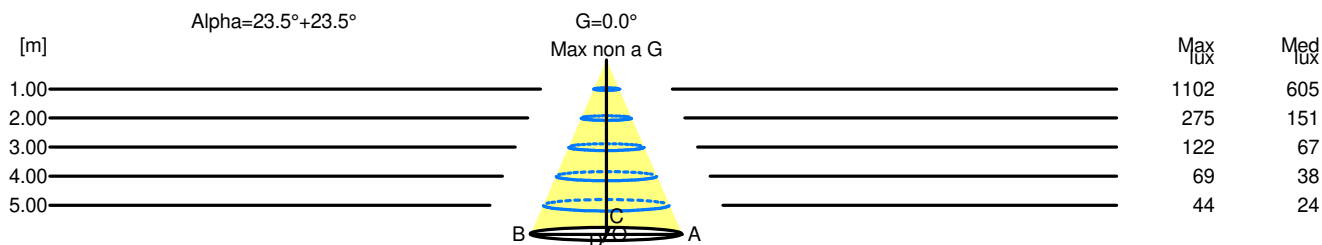
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LED Flux=1390lm LED Power=13W Eff=53,2% EfcLed=107lm/W EfcLum=57lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.43	0.87	1.30	1.74	2.17	OC	0.43	0.87	1.30	1.74	2.17
OB	0.43	0.87	1.30	1.74	2.17	OD	0.43	0.87	1.30	1.74	2.17

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1101.28	1066.44	797.32	516.94	237.52	36.61	2.30	0.97	0.61	0.34
OB	1101.28	1066.44	797.32	516.94	237.52	36.61	2.30	0.97	0.61	0.34
OC	1101.28	1066.44	797.32	516.94	237.52	36.61	2.30	0.97	0.61	0.34
OD	1101.28	1066.44	797.32	516.94	237.52	36.61	2.30	0.97	0.61	0.34



H[m]	D[m]	Max lux	Med lux	Alpha=23.5°+23.5°	G=0.0 Max non a G
1.00	0.87	1102	605		
2.00	1.74	275	151		
3.00	2.61	122	67		
4.00	3.48	69	38		
5.00	4.35	44	24		