

Luminaire

Code M329905
Name EVERYTHING 105 QUADRATO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. NERO

Measurem.

Code FTS1602581
Name EVERYTHING 105 QUADRATO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. NERO

Luminaire Flux	849.87 lm	Luminaire Power	13.00 W	Efficacy	65.37 lm/W	Efficiency	100.00%
Sources Flux	849.87 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		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		10-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		849.87 lm	
LED Flux=1330lm LED Power=13W Eff=63,9% EfcLed=102lm/W EfcLum=65lm/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

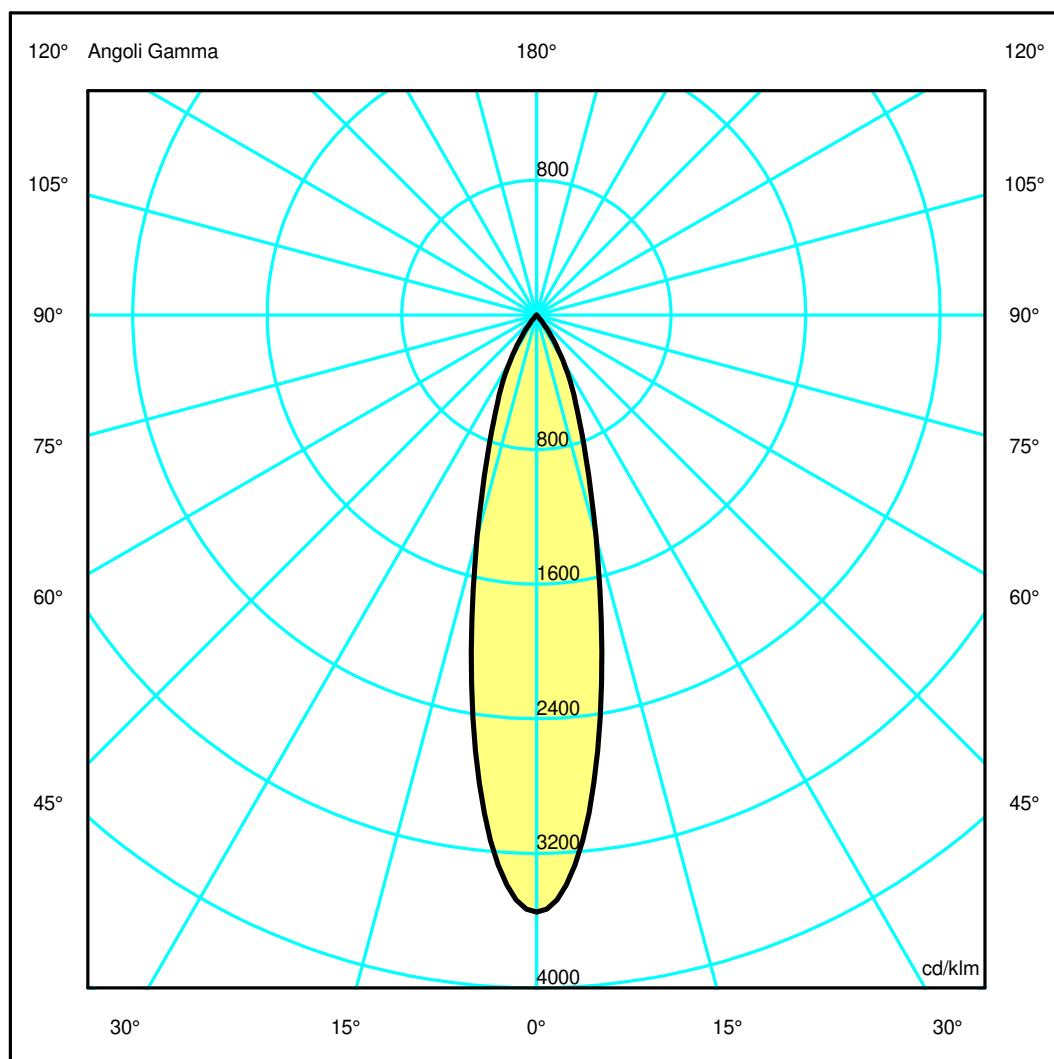
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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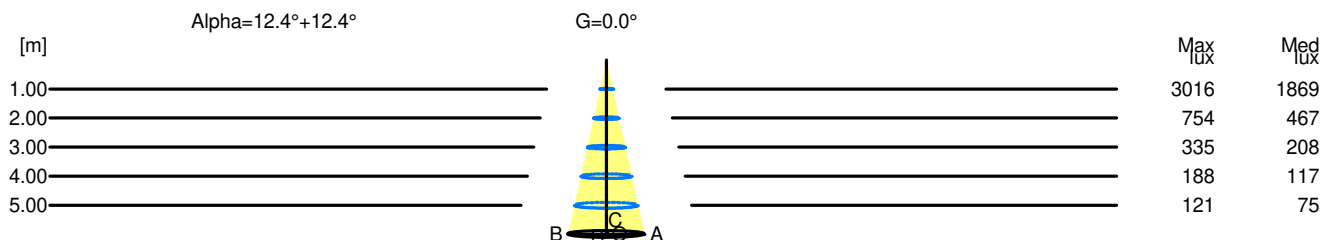
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C.I.E. F UTE	100 --	100 --	100 --	100 --	D DIN 5040 B NBN	A60 BZ 1	

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	3015.67	2665.02	1159.48	446.44	127.39	7.11	0.00	0.00	0.00	0.00
OB	3015.67	2665.02	1159.48	446.44	127.39	7.11	0.00	0.00	0.00	0.00
OC	3015.67	2665.02	1159.48	446.44	127.39	7.11	0.00	0.00	0.00	0.00
OD	3015.67	2665.02	1159.48	446.44	127.39	7.11	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	3016	1869		
2.00	0.88	754	467		
3.00	1.32	335	208		
4.00	1.76	188	117		
5.00	2.20	121	75		