

Luminaire

Code M255840
 Name EVERYTHING 105 TONDO TRIM FISSO LED 3000K SPOT CORNICE NERO / DEFL. NERO

Measurement

Code FTS1900935
 Name EVERYTHING 105 TONDO TRIM FISSO LED 3000K SPOT CORNICE NERO / DEFL. NERO

Luminaire Flux	857.63 lm	Luminaire Power	13.00 W	Efficacy	65.97 lm/W	Efficiency	100.00%
Sources Flux	857.63 lm	Maximum value	3737.98 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000475 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		857.63 lm	
LED Flux=1390lm LED Power=13W Eff=61,7% EfcLed=107lm/W EfcLum=66lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=105mm



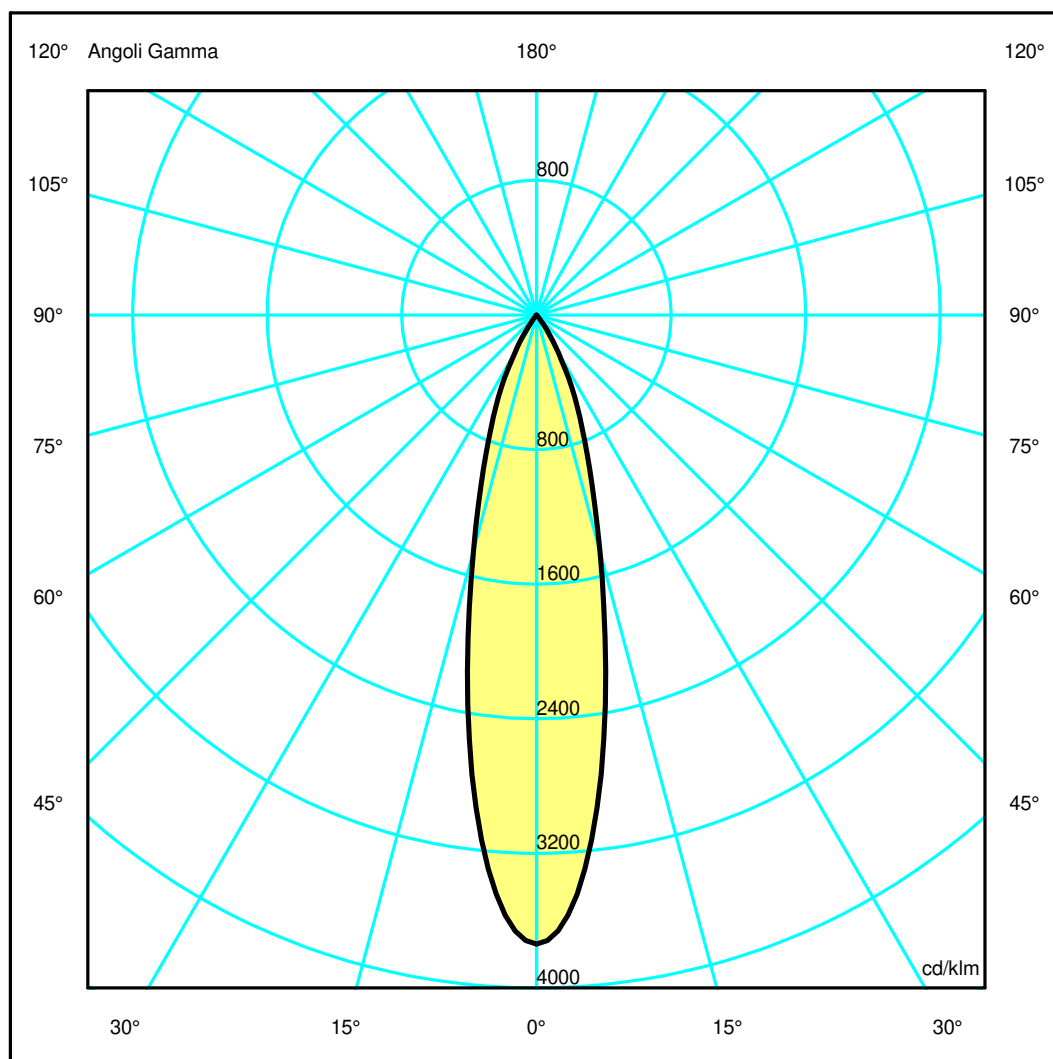
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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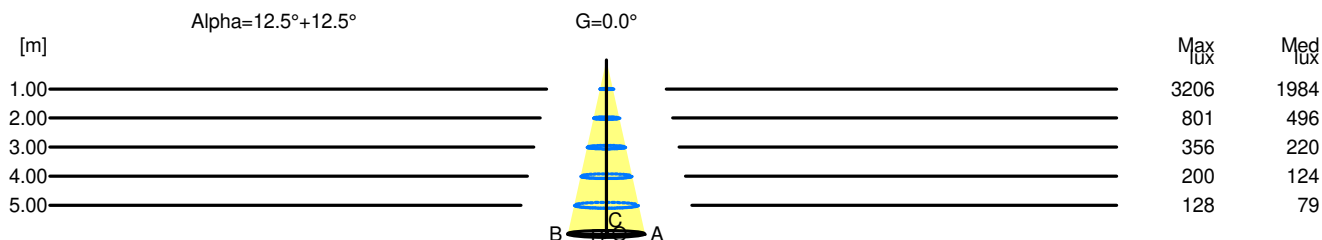
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Horizontal Luminous Area		0.001963 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000475 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		857.63 lm	
LED Flux=1390lm LED Power=13W Eff=61,7% EfcLed=107lm/W EfcLum=66lm/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

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	0.67	0.89	1.11	OC	0.22	0.44	0.67	0.89	1.11
OB	0.22	0.44	0.67	0.89	1.11	OD	0.22	0.44	0.67	0.89	1.11

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3205.80	2832.77	1245.44	459.14	78.29	1.31	0.00	0.00	0.00	0.00
OB	3205.80	2832.77	1245.44	459.14	78.29	1.31	0.00	0.00	0.00	0.00
OC	3205.80	2832.77	1245.44	459.14	78.29	1.31	0.00	0.00	0.00	0.00
OD	3205.80	2832.77	1245.44	459.14	78.29	1.31	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=12.5°+12.5°	G=0.0
1.00	0.44	3206	1984		
2.00	0.89	801	496		
3.00	1.33	356	220		
4.00	1.77	200	124		
5.00	2.22	128	79		