

Luminaire

Code M256025
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE BIANCO / DEFL. NERO

Measurement

Code FTS1602328
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K FLOOD CORNICE BIANCO / DEFL. NERO

Luminaire Flux	854.85 lm	Luminaire Power	13.00 W	Efficacy	65.76 lm/W	Efficiency	100.00%
Sources Flux	854.85 lm	Maximum value	3263.81 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		01-07-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		854.85 lm	
LED Flux=1390lm LED Power=13W Eff=61,5% EfcLed=107lm/W EfcLum=66lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

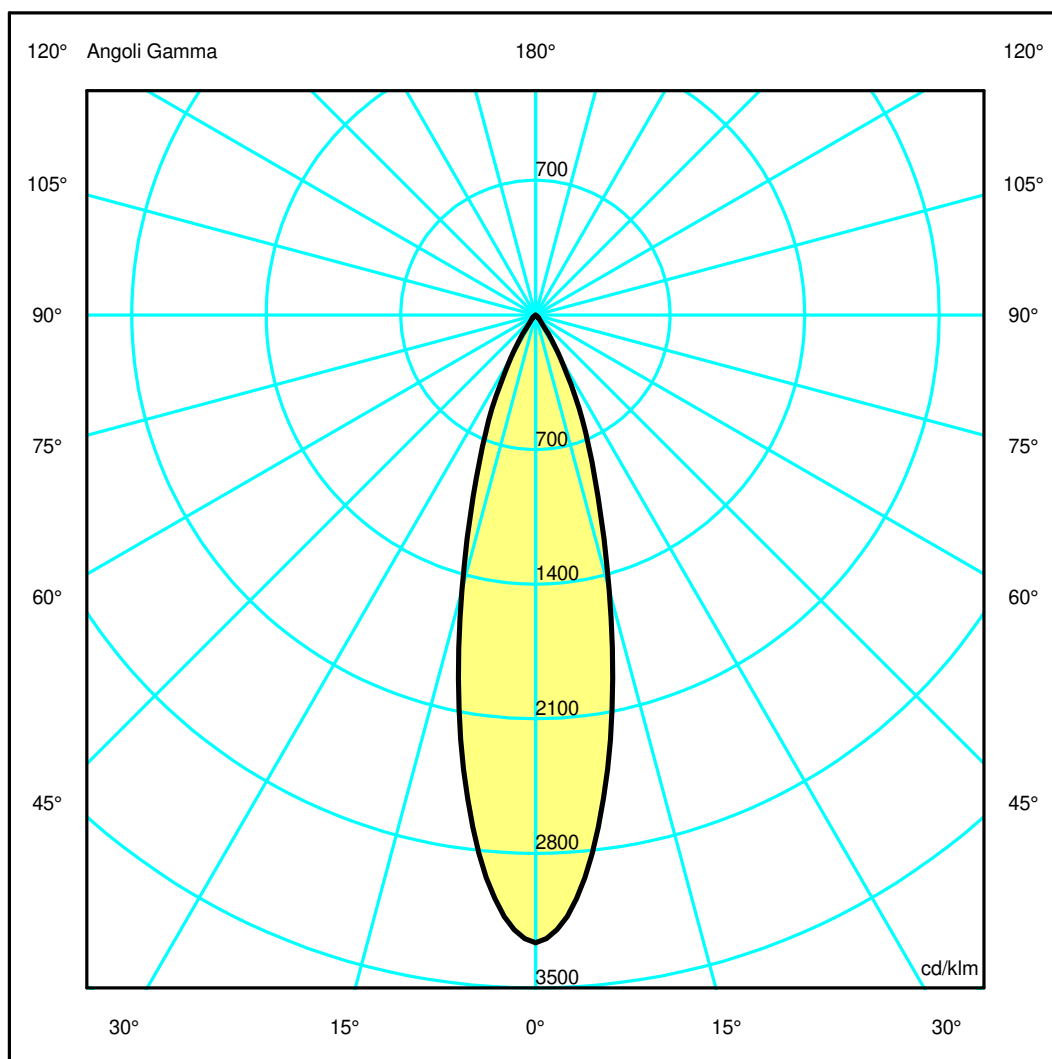
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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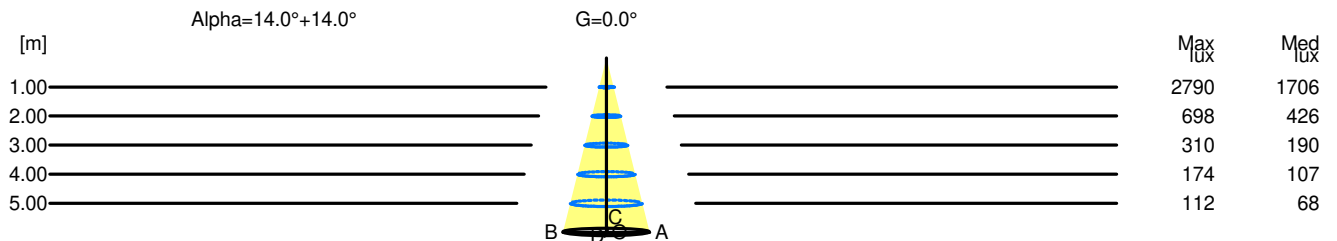
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Luminaire Flux	854.85 lm	Luminaire Power	13.00 W	Efficacy	65.76 lm/W	Efficiency	100.00%
Sources Flux	854.85 lm	Maximum value	3263.81 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		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		01-07-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		854.85 lm	
LED Flux=1390lm LED Power=13W Eff=61,5% EfcLed=107lm/W EfcLum=66lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98	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	0.25	0.50	0.75	0.99	1.24	OC	0.25	0.50	0.75	0.99	1.24
OB	0.25	0.50	0.75	0.99	1.24	OD	0.25	0.50	0.75	0.99	1.24

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2790.07	2511.10	1266.12	457.21	78.92	19.32	0.59	0.22	0.10	0.05
OB	2790.07	2511.10	1266.12	457.21	78.92	19.32	0.59	0.22	0.10	0.05
OC	2790.07	2511.10	1266.12	457.21	78.92	19.32	0.59	0.22	0.10	0.05
OD	2790.07	2511.10	1266.12	457.21	78.92	19.32	0.59	0.22	0.10	0.05



H[m]	D[m]	Max lux	Med lux	Alpha=14.0°+14.0°	G=0.0
1.00	0.50	2790	1706		
2.00	0.99	698	426		
3.00	1.49	310	190		
4.00	1.99	174	107		
5.00	2.48	112	68		