

Luminaire

Code M256225
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. NERO

Measurement

Code FTS1602346
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. NERO

Luminaire Flux	726.97 lm	Luminaire Power	13.00 W	Efficacy	55.92 lm/W	Efficiency	100.00%
Sources Flux	726.97 lm	Maximum value	1605.52 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		03-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		726.97 lm	
LED Flux=1390lm LED Power=13W Eff=52,3% EfcLed=107lm/W EfcLum=56lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=105mm



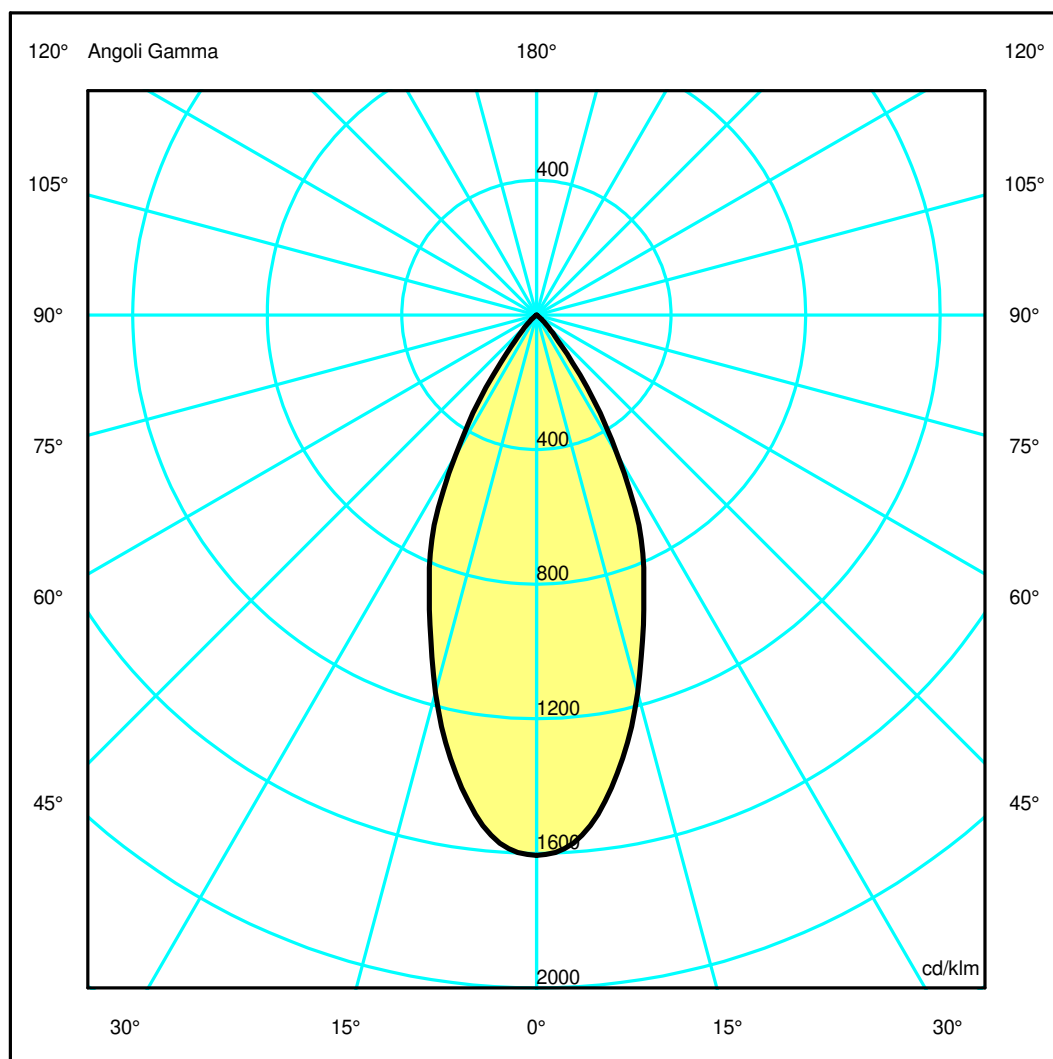
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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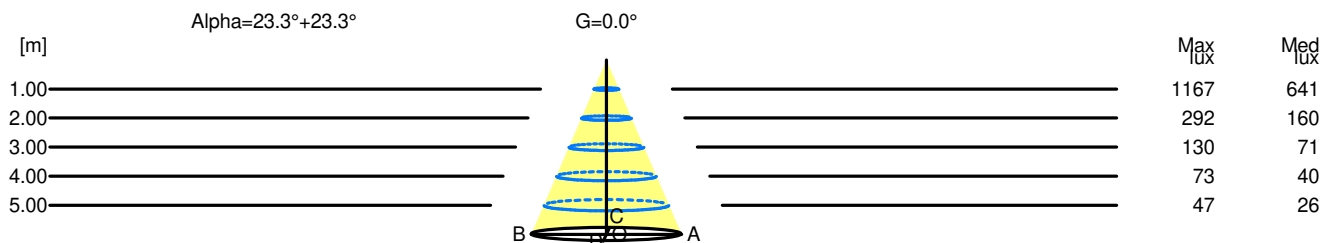
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Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 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		726.97 lm	
LED Flux=1390lm LED Power=13W Eff=52,3% EfcLed=107lm/W EfcLum=56lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 100 100 100 100			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	0.86	1.29	1.72	2.16	OC	0.43	0.86	1.29	1.72	2.16
OB	0.43	0.86	1.29	1.72	2.16	OD	0.43	0.86	1.29	1.72	2.16

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1167.17	1128.31	844.08	534.74	190.67	31.38	1.65	0.65	0.37	0.26
OB	1167.17	1128.31	844.08	534.74	190.67	31.38	1.65	0.65	0.37	0.26
OC	1167.17	1128.31	844.08	534.74	190.67	31.38	1.65	0.65	0.37	0.26
OD	1167.17	1128.31	844.08	534.74	190.67	31.38	1.65	0.65	0.37	0.26



H[m]	D[m]	Max lux	Med lux	Alpha=23.3°+23.3°	G=0.0
1.00	0.86	1167	641		
2.00	1.72	292	160		
3.00	2.59	130	71		
4.00	3.45	73	40		
5.00	4.31	47	26		