

Luminaire

Code M328900
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 2700K WIDE FLOOD DEFL. NERO

Measurement

Code FTS1602576
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 2700K WIDE FLOOD DEFL. NERO

Luminaire Flux	695.59 lm	Luminaire Power	13.00 W	Efficacy	53.51 lm/W	Efficiency	100.00%
Sources Flux	695.59 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 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		695.59 lm	
LED Flux=1330lm LED Power=13W Eff=52,3% EfcLed=102lm/W EfcLum=54lm/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



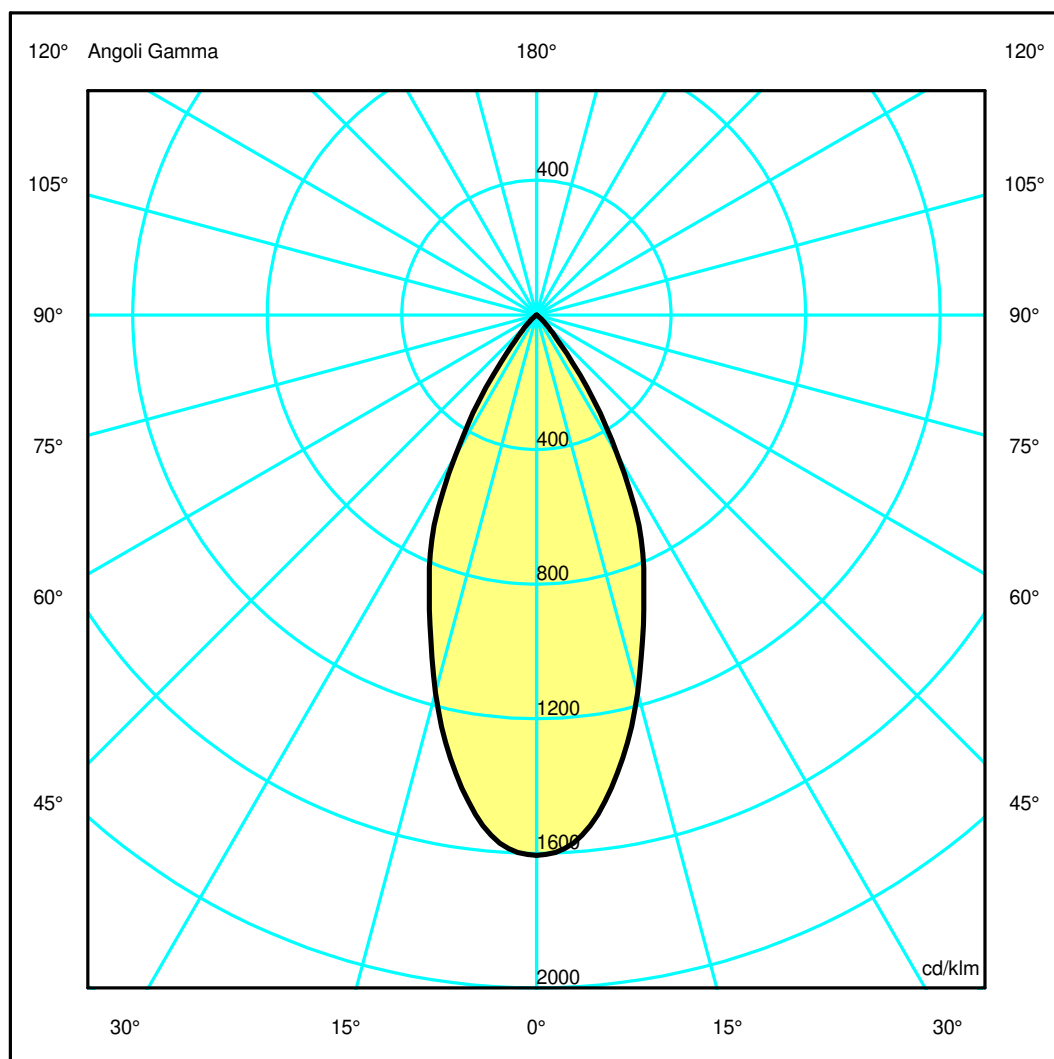
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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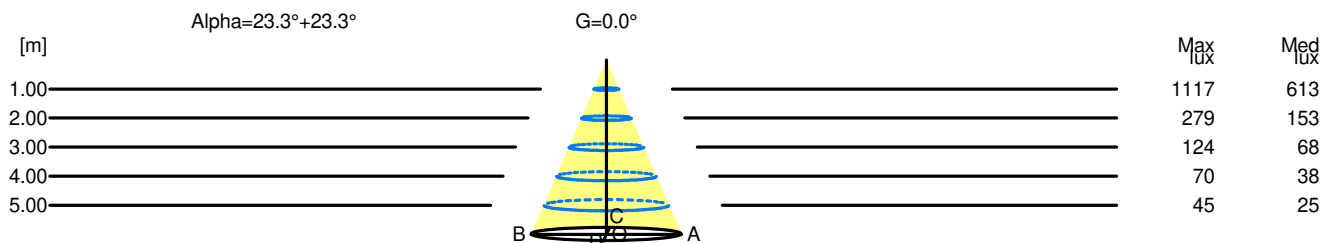
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C.I.E.	97 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OB	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OC	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25
OD	1116.79	1079.61	807.64	511.66	182.44	30.03	1.58	0.62	0.35	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=23.3°+23.3°	G=0.0
1.00	0.86	1117	613		
2.00	1.72	279	153		
3.00	2.59	124	68		
4.00	3.45	70	38		
5.00	4.31	45	25		