

Luminaire

Code M328545
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 2700K FLOOD CORNICE NERO / DEFL. METALLIZZATO

Measurement

Code FTS1901004
 Name EVERYTHING 105 TONDO TRIM ORIENTABILE LED 2700K FLOOD CORNICE NERO / DEFL. METALLIZZATO

Luminaire Flux	796.67 lm	Luminaire Power	13.00 W	Efficacy	61.28 lm/W	Efficiency	100.00%
Sources Flux	796.67 lm	Maximum value	2064.61 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		07-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		796.67 lm	
LED Flux=1330lm LED Power=13W Eff=59,9% EfcLed=102lm/W EfcLum=61lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

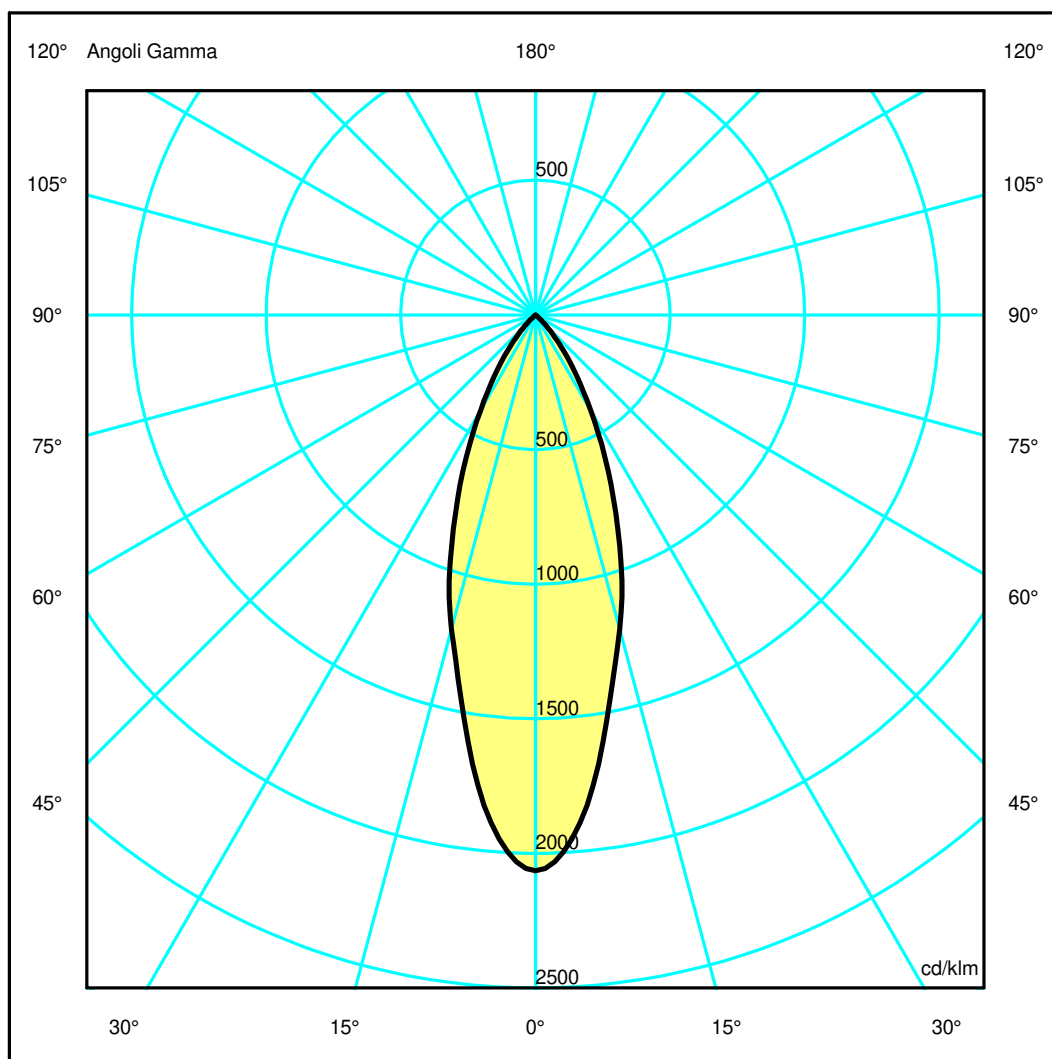
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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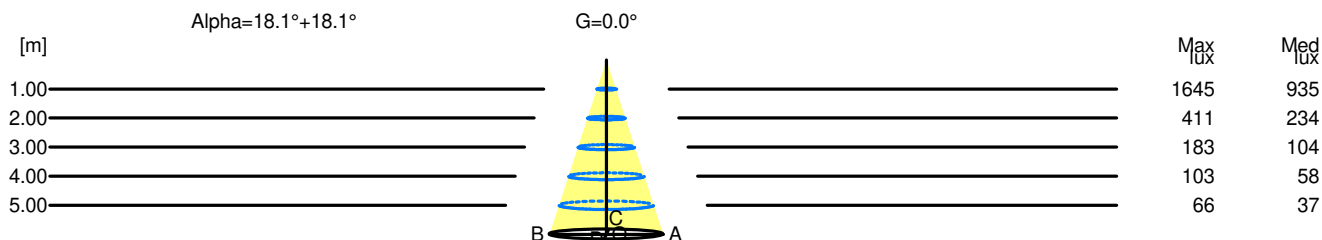
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Luminaire Flux	796.67 lm	Luminaire Power	13.00 W	Efficacy	61.28 lm/W	Efficiency	100.00%
Sources Flux	796.67 lm	Maximum value	2064.61 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	105 mm	Height	115 mm		
Round Luminous Area		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		07-07-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		796.67 lm	
LED Flux=1330lm LED Power=13W Eff=59,9% EfcLed=102lm/W EfcLum=61lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			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	0.33	0.65	0.98	1.31	1.63	OC	0.33	0.65	0.98	1.31	1.63
OB	0.33	0.65	0.98	1.31	1.63	OD	0.33	0.65	0.98	1.31	1.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1644.81	1508.39	961.71	509.13	197.03	44.39	0.94	0.44	0.30	0.24
OB	1644.81	1508.39	961.71	509.13	197.03	44.39	0.94	0.44	0.30	0.24
OC	1644.81	1508.39	961.71	509.13	197.03	44.39	0.94	0.44	0.30	0.24
OD	1644.81	1508.39	961.71	509.13	197.03	44.39	0.94	0.44	0.30	0.24



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.65	1645	935		
2.00	1.31	411	234		
3.00	1.96	183	104		
4.00	2.61	103	58		
5.00	3.27	66	37		