

Luminaire

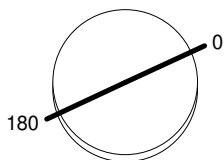
Code M328805
Name EVERYTHING 105 TONDO TRIMLESS ORIENTABILE LED 2700K FLOOD DEFL. NERO

Measurement

Code FTS1602575
Name EVERYTHING 105 TONDO TRIMLESS ORIENTABILE LED 2700K FLOOD DEFL. NERO

Luminaire Flux	817.95 lm	Luminaire Power	13.00 W	Efficacy	62.92 lm/W	Efficiency	100.00%
Sources Flux	817.95 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 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		01-07-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		817.95 lm	
LED Flux=1330lm LED Power=13W Eff=61,5% EfcLed=102lm/W EfcLum=63lm/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

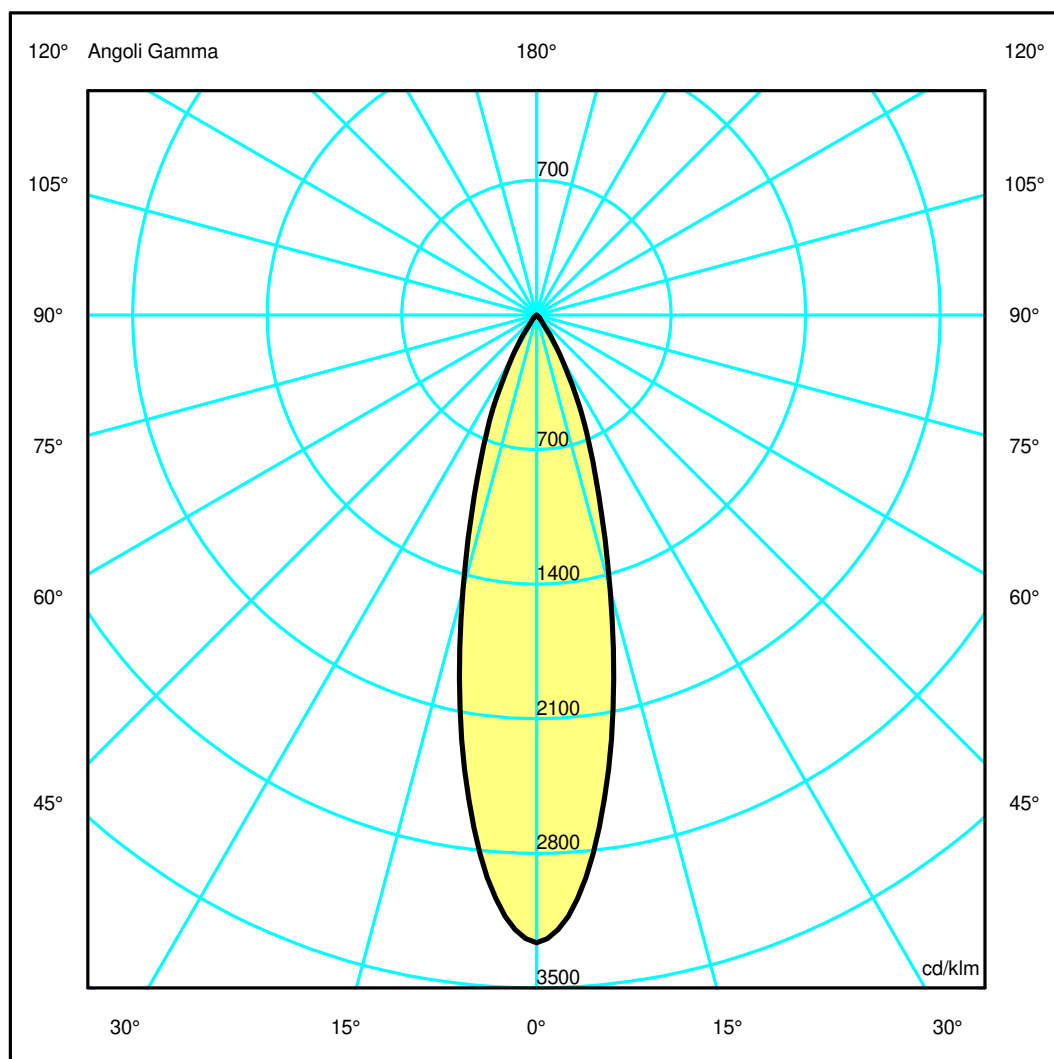
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurem.

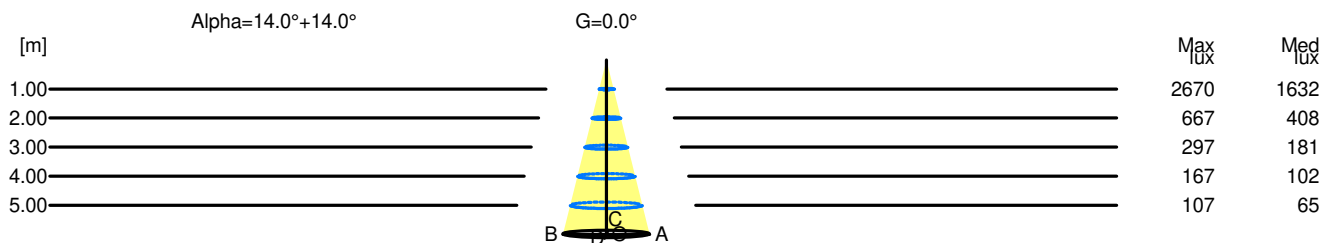
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F UTE	--					B NBN	BZ 1

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	2669.63	2402.71	1211.47	437.47	75.51	18.49	0.57	0.21	0.09	0.04
OB	2669.63	2402.71	1211.47	437.47	75.51	18.49	0.57	0.21	0.09	0.04
OC	2669.63	2402.71	1211.47	437.47	75.51	18.49	0.57	0.21	0.09	0.04
OD	2669.63	2402.71	1211.47	437.47	75.51	18.49	0.57	0.21	0.09	0.04



H[m]	D[m]	Max lux	Med lux	Alpha=14.0°+14.0°	G=0.0
1.00	0.50	2670	1632		
2.00	0.99	667	408		
3.00	1.49	297	181		
4.00	1.99	167	102		
5.00	2.48	107	65		