

Luminaire

Code M257200
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 3000K FLOOD DEFL. NERO

Measurem.

Code FTS1602331
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 3000K FLOOD 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 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		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

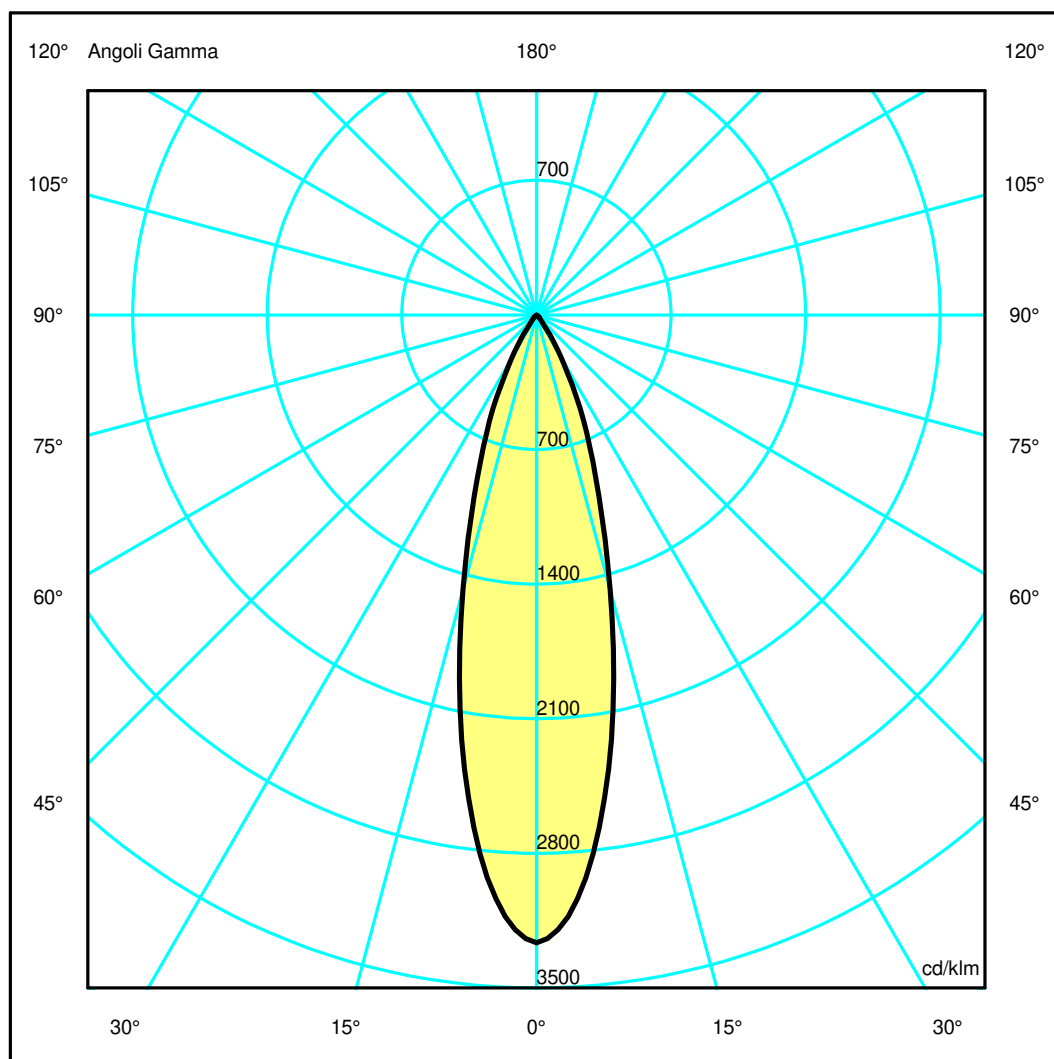
Diam=105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code M257200
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 3000K FLOOD DEFL. NERO

Measurem.

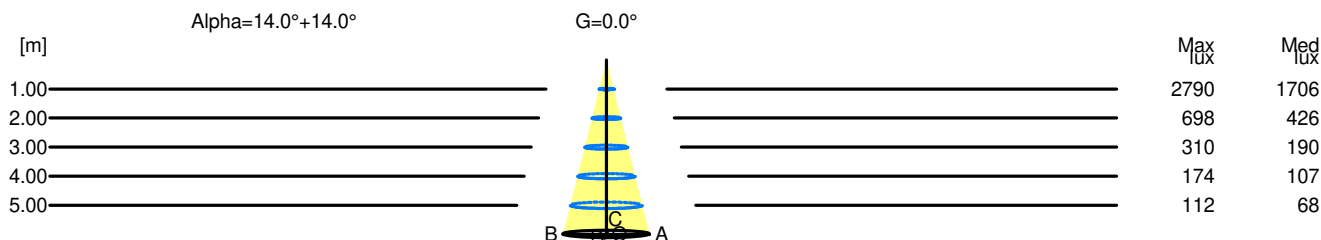
Code FTS1602331
Name EVERYTHING 105 TONDO TRIMLESS FISSO LED 3000K FLOOD DEFL. NERO

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 Round Luminous Area		Diam. Diam.	105 mm 50 mm	Height Height	115 mm 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		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. F UTE	98 100 100 100 100 --			D DIN 5040 B NBN	A60 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		