

Luminaire

Code M326305
 Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. BIANCO

Measurement

Code FTS1602673
 Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. BIANCO

Luminaire Flux	993.51 lm	Luminaire Power	13.00 W	Efficacy	76.42 lm/W	Efficiency	100.00%
Sources Flux	993.51 lm	Maximum value	3667.96 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 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		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		993.51 lm	
LED Flux=1330lm LED Power=13W Eff=74,7% EfcLed=102lm/W EfcLum=76lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

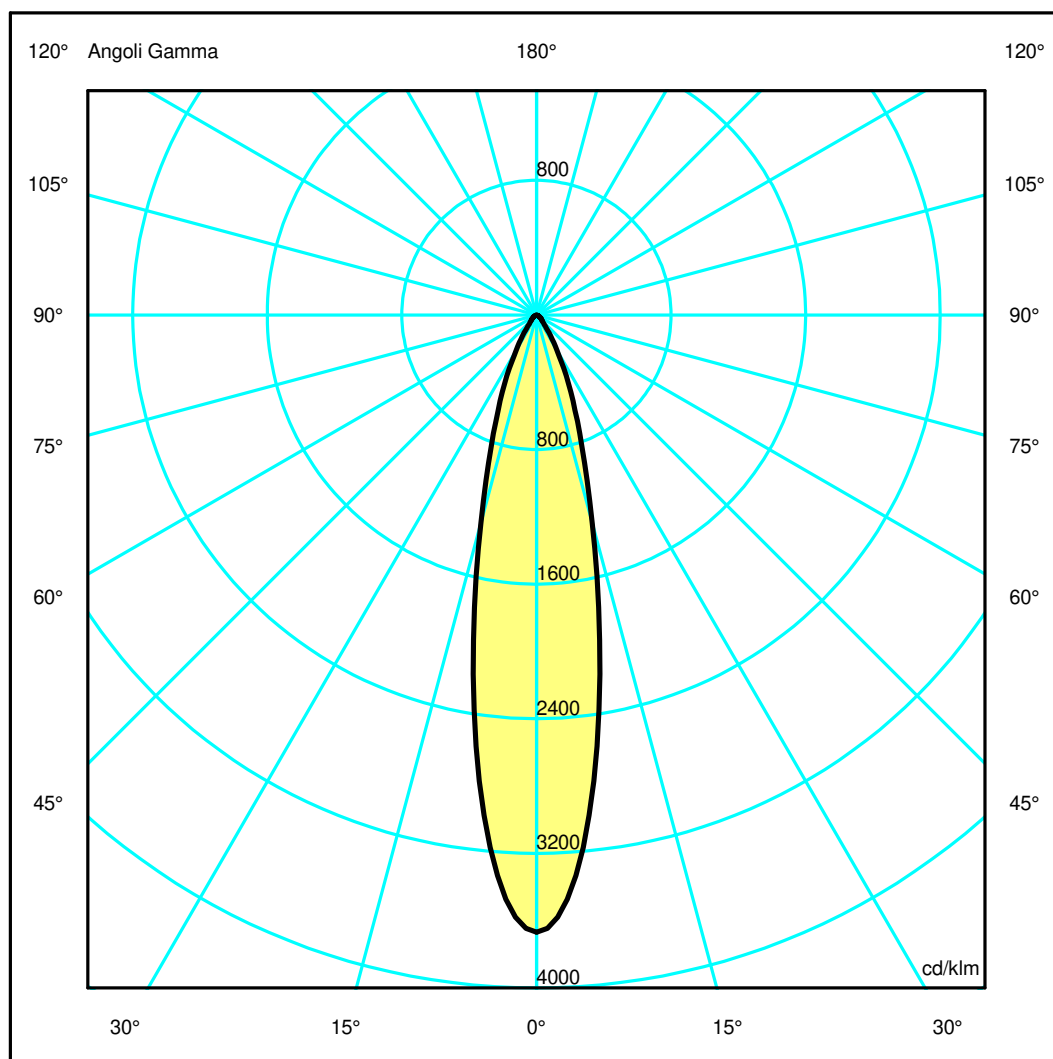
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Luminaire

Code M326305
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. BIANCO

Measurement

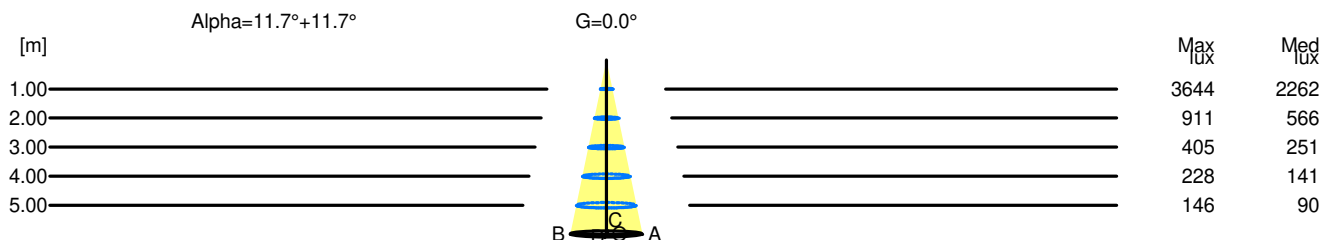
Code FTS1602673
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K SPOT DEFL. BIANCO

Luminaire Flux	993.51 lm	Luminaire Power	13.00 W	Efficacy	76.42 lm/W	Efficiency	100.00%
Sources Flux	993.51 lm	Maximum value	3667.96 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 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		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		993.51 lm	
LED Flux=1330lm LED Power=13W Eff=74,7% EfcLed=102lm/W EfcLum=76lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			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	0.21	0.41	0.62	0.83	1.04	OC	0.21	0.41	0.62	0.83	1.04
OB	0.21	0.41	0.62	0.83	1.04	OD	0.21	0.41	0.62	0.83	1.04

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3644.15	3154.72	1273.52	447.21	127.75	47.27	28.48	12.87	2.13	0.00
OB	3644.15	3154.72	1273.52	447.21	127.75	47.27	28.48	12.87	2.13	0.00
OC	3644.15	3154.72	1273.52	447.21	127.75	47.27	28.48	12.87	2.13	0.00
OD	3644.15	3154.72	1273.52	447.21	127.75	47.27	28.48	12.87	2.13	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=11.7°+11.7°	G=0.0
1.00	0.41	3644	2262		
2.00	0.83	911	566		
3.00	1.24	405	251		
4.00	1.66	228	141		
5.00	2.07	146	90		