

Luminaire

Code M279600
 Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. METALLIZZATO

Measurement

Code FTS1602157
 Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. METALLIZZATO

Luminaire Flux	892.38 lm	Luminaire Power	13.00 W	Efficacy	68.64 lm/W	Efficiency	100.00%
Sources Flux	892.38 lm	Maximum value	1395.80 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		29-06-2015		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			892.38 lm
LED Flux=1390lm LED Power=13W Eff=64,2% EfcLed=107lm/W EfcLum=69lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

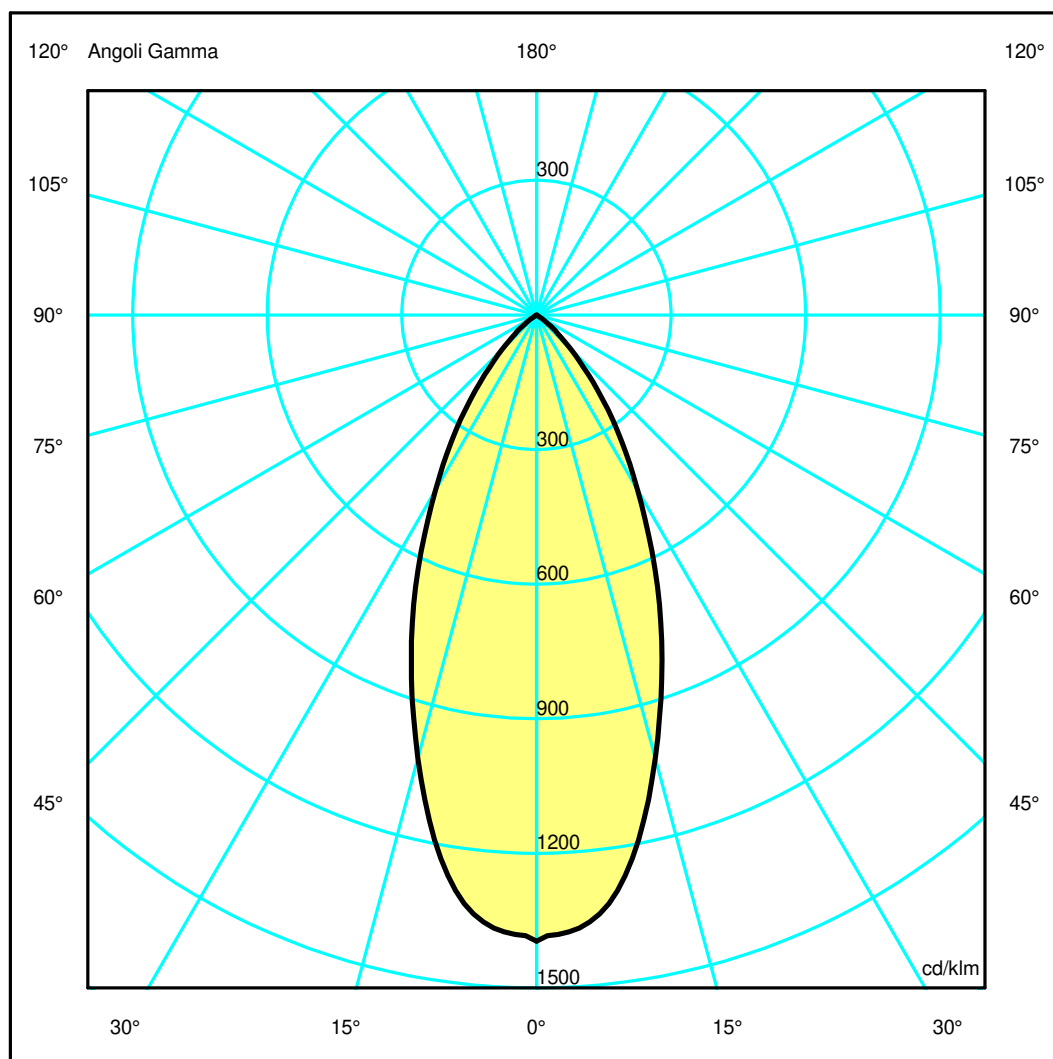
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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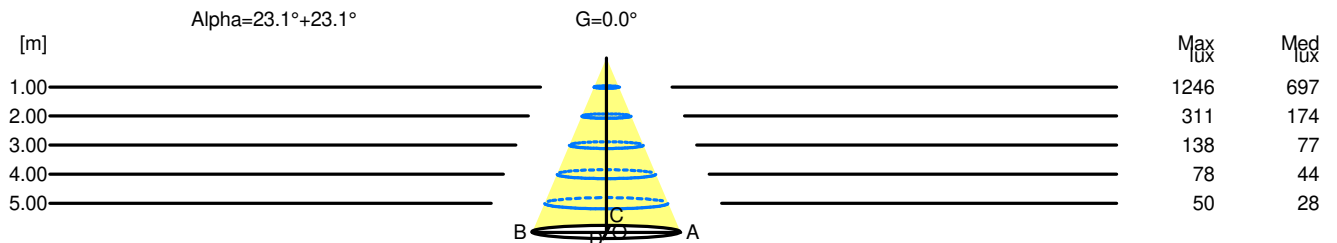
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Round Luminous Area		Diam.	50 mm	Height	0 mm		
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Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000475 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		29-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		892.38 lm	
LED Flux=1390lm LED Power=13W Eff=64,2% EfcLed=107lm/W EfcLum=69lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			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	0.85	1.28	1.70	2.13	OC	0.43	0.85	1.28	1.70	2.13
OB	0.43	0.85	1.28	1.70	2.13	OD	0.43	0.85	1.28	1.70	2.13

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1245.59	1211.84	912.24	557.74	280.09	97.79	18.04	0.64	0.37	0.31
OB	1245.59	1211.84	912.24	557.74	280.09	97.79	18.04	0.64	0.37	0.31
OC	1245.59	1211.84	912.24	557.74	280.09	97.79	18.04	0.64	0.37	0.31
OD	1245.59	1211.84	912.24	557.74	280.09	97.79	18.04	0.64	0.37	0.31



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1°	G=0.0
1.00	0.85	1246	697		
2.00	1.70	311	174		
3.00	2.56	138	77		
4.00	3.41	78	44		
5.00	4.26	50	28		