

Luminaire

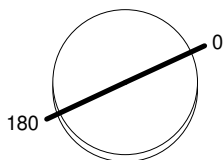
Code M252400
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K FLOOD DEFL. BIANCO

Measurem.

Code FTS1602133
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K FLOOD DEFL. BIANCO

Luminaire Flux	1052.23 lm	Luminaire Power	13.00 W	Efficacy	80.94 lm/W	Efficiency	100.00%
Sources Flux	1052.23 lm	Maximum value	3028.76 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		1052.23 lm	
LED Flux=1390lm LED Power=13W Eff=75,7% EfcLed=107lm/W EfcLum=81lm/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		

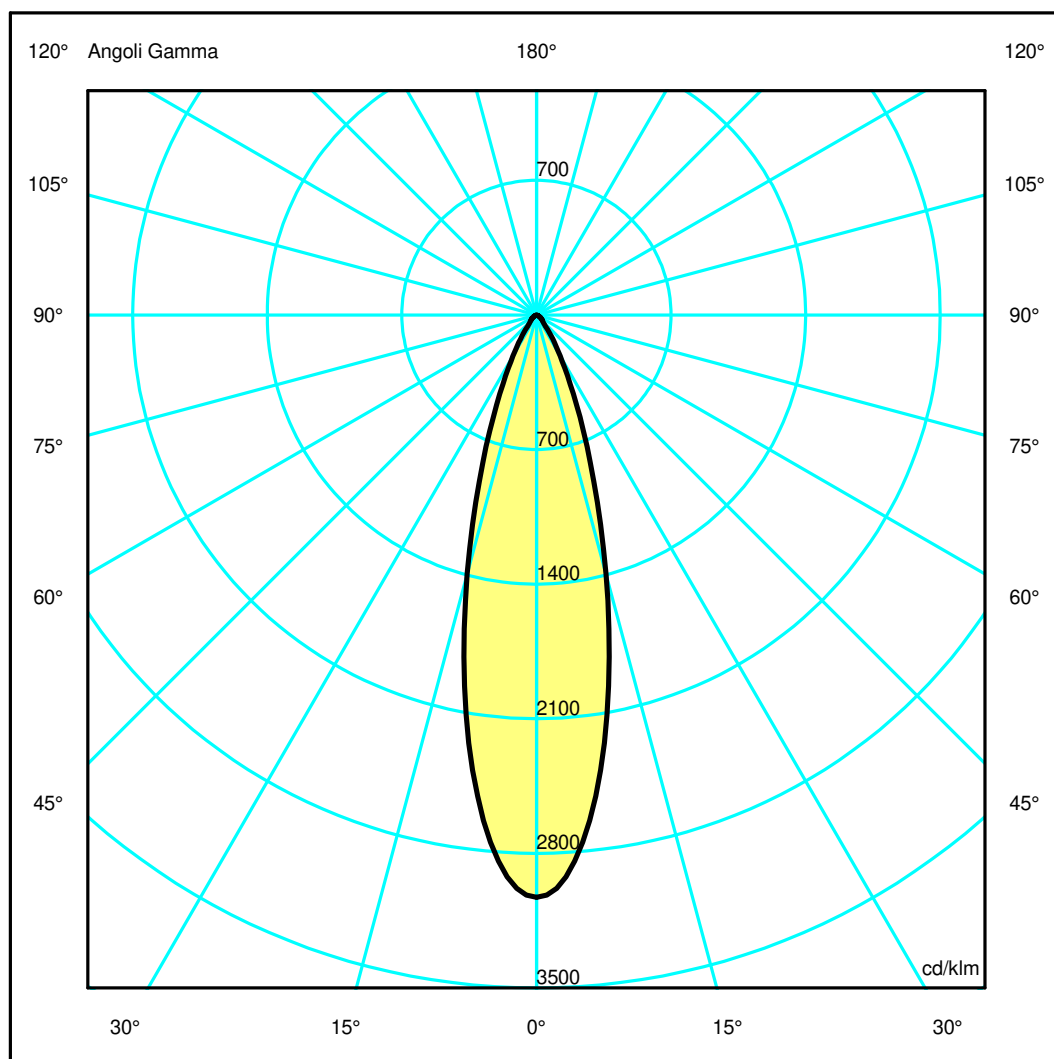
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurement

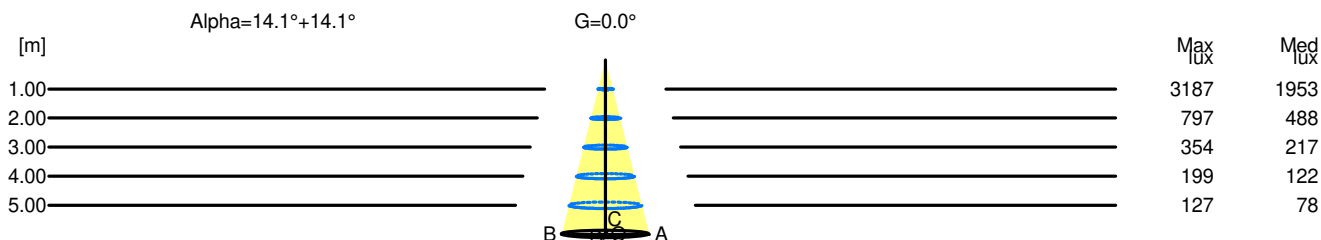
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LED Flux=1390lm LED Power=13W Eff=75,7% EfcLed=107lm/W EfcLum=81lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.25	0.50	0.75	1.01	1.26	OC	0.25	0.50	0.75	1.01	1.26
OB	0.25	0.50	0.75	1.01	1.26	OD	0.25	0.50	0.75	1.01	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OB	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OC	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00
OD	3186.96	2895.54	1467.02	475.17	137.49	47.94	29.72	13.96	2.62	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	3187	1953		
2.00	1.01	797	488		
3.00	1.51	354	217		
4.00	2.01	199	122		
5.00	2.52	127	78		