

Luminaire

Code M252600
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. BIANCO

Measurem.

Code FTS1602169
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. BIANCO

Luminaire Flux	1029.99 lm	Luminaire Power	13.00 W	Efficacy	79.23 lm/W	Efficiency	100.00%
Sources Flux	1029.99 lm	Maximum value	1242.38 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		08-04-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1029.99 lm	
LED Flux=1390lm LED Power=13W Eff=74,1% EfcLed=107lm/W EfcLum=79lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	82 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

Diam=80mm



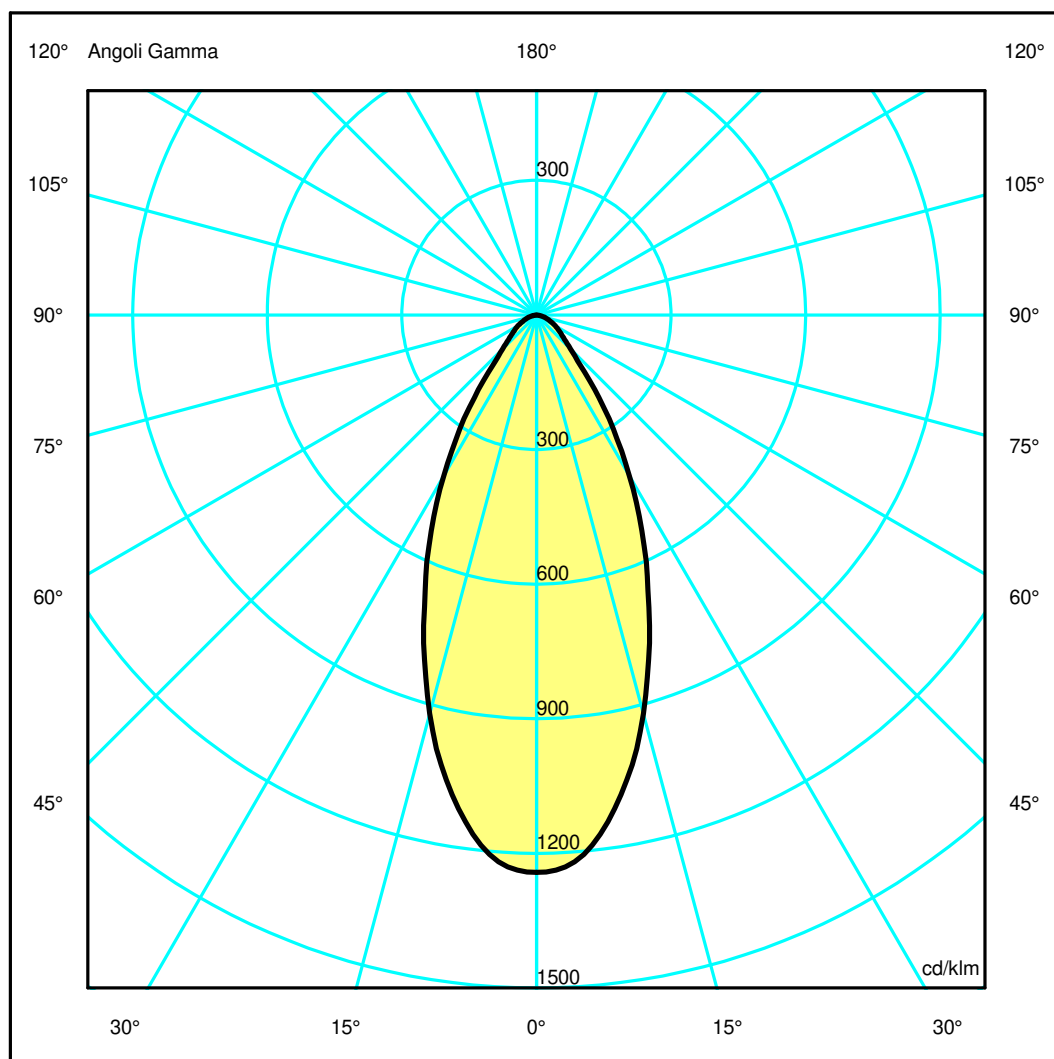
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



Luminaire

Code M252600
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. BIANCO

Measurem.

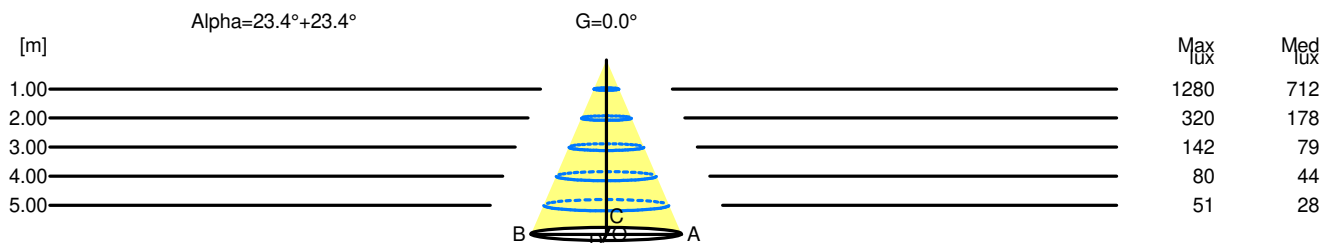
Code FTS1602169
Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. BIANCO

Luminaire Flux	1029.99 lm	Luminaire Power	13.00 W	Efficacy	79.23 lm/W	Efficiency	100.00%
Sources Flux	1029.99 lm	Maximum value	1242.38 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		08-04-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1029.99 lm	
LED Flux=1390lm LED Power=13W Eff=74,1% EfcLed=107lm/W EfcLum=79lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	82 94 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			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	0.86	1.30	1.73	2.16	OC	0.43	0.86	1.30	1.73	2.16
OB	0.43	0.86	1.30	1.73	2.16	OD	0.43	0.86	1.30	1.73	2.16

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1279.64	1243.06	947.41	584.69	290.46	110.42	63.29	37.32	17.92	4.12
OB	1279.64	1243.06	947.41	584.69	290.46	110.42	63.29	37.32	17.92	4.12
OC	1279.64	1243.06	947.41	584.69	290.46	110.42	63.29	37.32	17.92	4.12
OD	1279.64	1243.06	947.41	584.69	290.46	110.42	63.29	37.32	17.92	4.12



H[m]	D[m]	Max lux	Med lux	Alpha=23.4°+23.4°	G=0.0
1.00	0.86	1280	712		
2.00	1.73	320	178		
3.00	2.59	142	79		
4.00	3.46	80	44		
5.00	4.32	51	28		