

Luminaire

Code M253820

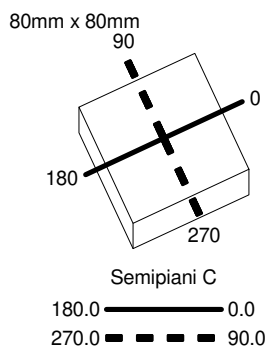
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. BIANCO

Measurem.

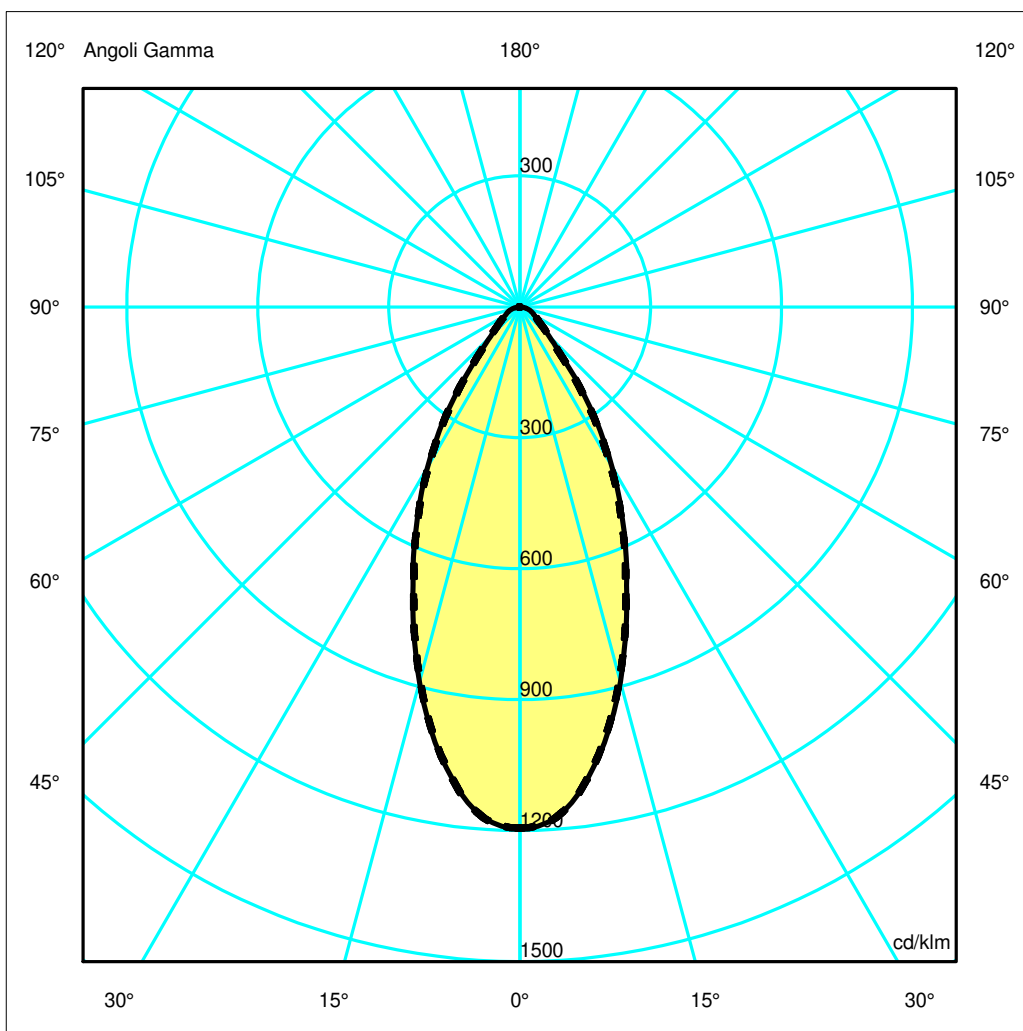
Code FTS1602275

Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. BIANCO

Luminaire Flux	1029.99 lm	Luminaire Power	13.00 W	Efficacy	79.23 lm/W	Efficiency	100.00%
Lamps Flux	1029.99 lm	Maximum value	1194.46 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	80 mm 50 mm	Width Height	80 mm 0 mm	Height	115 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001963 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000475 m2			
Coordinate system Date Measurement Distance	CG 08-04-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 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. F UTE	83 94 99 100 100 1.00 B	D DIN 5040 B NBN		A60 BZ 1			



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code M253820

Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. BIANCO

Measur.

Code FTS1602275

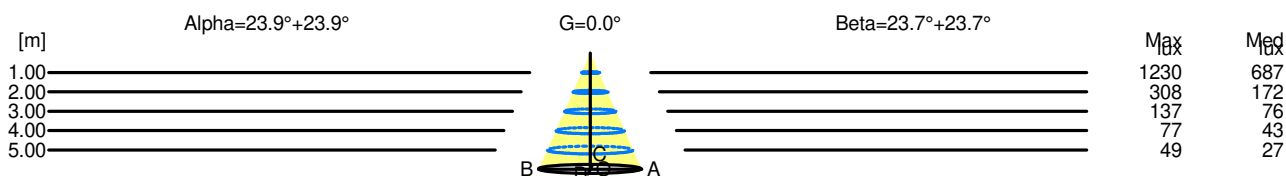
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. BIANCO

Luminaire Flux	1029.99 lm	Luminaire Power	13.00 W	Efficacy	79.23 lm/W	Efficiency	100.00%
Lamps Flux	1029.99 lm	Maximum value	1194.46 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	80 mm 50 mm	Width Height	80 mm 0 mm	Height	115 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		Double Symmetrical	
Date		08-04-2015		Maximum Gamma Angle		90	
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.	83 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	0.44	0.89	1.33	1.77	2.22	OC	0.44	0.88	1.32	1.76	2.19
OB	0.44	0.89	1.33	1.77	2.22	OD	0.44	0.88	1.32	1.76	2.19

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1230.28	1194.70	916.35	580.99	289.00	97.28	50.49	33.14	18.92	4.98
OB	1230.28	1194.70	916.35	580.99	289.00	97.28	50.49	33.14	18.92	4.98
OC	1230.28	1194.27	910.65	574.43	281.36	96.45	49.87	32.58	18.58	5.00
OD	1230.28	1194.27	910.65	574.43	281.36	96.45	49.87	32.58	18.58	5.00



H[m]	D[m]	Max lux	Med lux	Alpha=23.9°+23.9°	G=0.0
1.00	0.89	1230	687		
2.00	1.77	308	172		
3.00	2.66	137	76		
4.00	3.55	77	43		
5.00	4.43	49	27		

H[m]	D[m]	Max lux	Med lux	Beta=23.7°+23.7°	G=0.0
1.00	0.88	1230	687		
2.00	1.76	308	172		
3.00	2.63	137	76		
4.00	3.51	77	43		
5.00	4.39	49	27		