

Luminaire

Code M274020

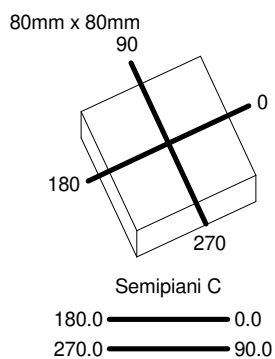
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 3000K WIDE FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Measurement

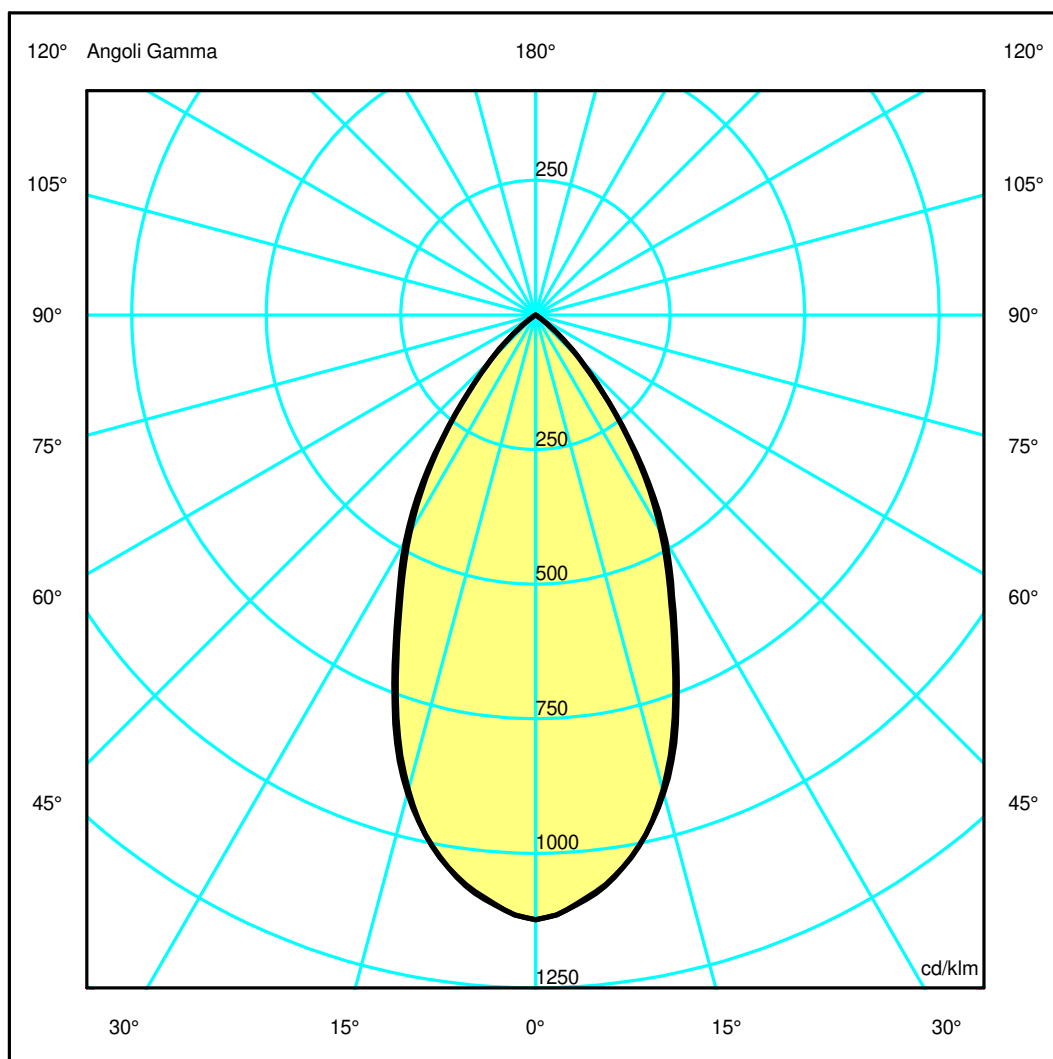
Code FTS1602263

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

Luminaire Flux	920.18 lm	Luminaire Power	13.00 W	Efficacy	70.78 lm/W	Efficiency	100.00%
Sources Flux	920.18 lm	Maximum value	1123.29 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		09-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		920.18 lm	
LED Flux=1390lm LED Power=13W Eff=66,2% EfcLed=107lm/W EfcLum=71lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	89 100 100 100 100			D DIN 5040		A60	
F UTE	1.00 A			B NBN		BZ 1	



ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



Luminaire

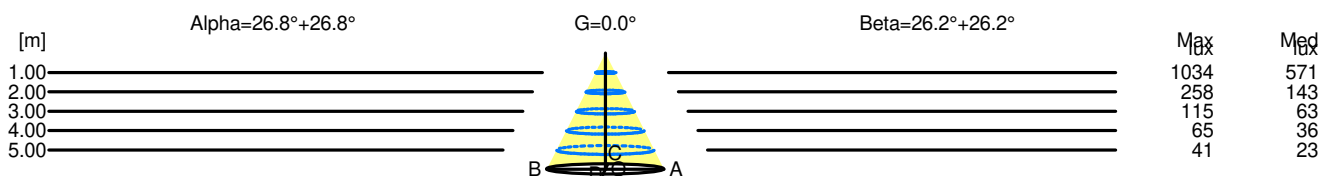
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C.I.E. F UTE	89 100 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		

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	0.50	1.01	1.51	2.02	2.52	OC	0.49	0.99	1.48	1.97	2.47
OB	0.50	1.01	1.51	2.02	2.52	OD	0.49	0.99	1.48	1.97	2.47

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1033.63	999.48	846.11	559.83	319.29	108.90	13.29	0.00	0.00	0.00
OB	1033.63	999.48	846.11	559.83	319.29	108.90	13.29	0.00	0.00	0.00
OC	1033.63	1002.31	840.41	547.97	310.17	107.39	13.87	0.00	0.00	0.00
OD	1033.63	1002.31	840.41	547.97	310.17	107.39	13.87	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=26.8°+26.8°	G=0.0
1.00	1.01	1034	571		
2.00	2.02	258	143		
3.00	3.03	115	63		
4.00	4.04	65	36		
5.00	5.04	41	23		

H[m]	D[m]	Max lux	Med lux	Beta=26.2°+26.2°	G=0.0
1.00	0.99	1034	571		
2.00	1.97	258	143		
3.00	2.96	115	63		
4.00	3.94	65	36		
5.00	4.93	41	23		