

## Luminaire

Code M273920

Name EVERYTHING 80 QUADRATO TRIM FISSO LED 4000K FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

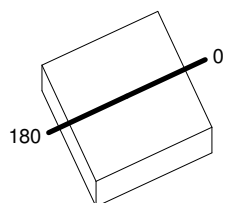
## Measurement

Code FTS1602245

Name EVERYTHING 80 QUADRATO TRIM FISSO LED 4000K FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	1048.22 lm	Luminaire Power	13.00 W	Efficacy	80.63 lm/W	Efficiency	100.00%
Lamps Flux	1048.22 lm	Maximum value	2741.50 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
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		Rotosymmetrical	
Date		09-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1048.22 lm	
LED Flux=1432lm LED Power=13W Eff=73,2% EfcLed=110lm/W EfcLum=81lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

80mm x 80mm



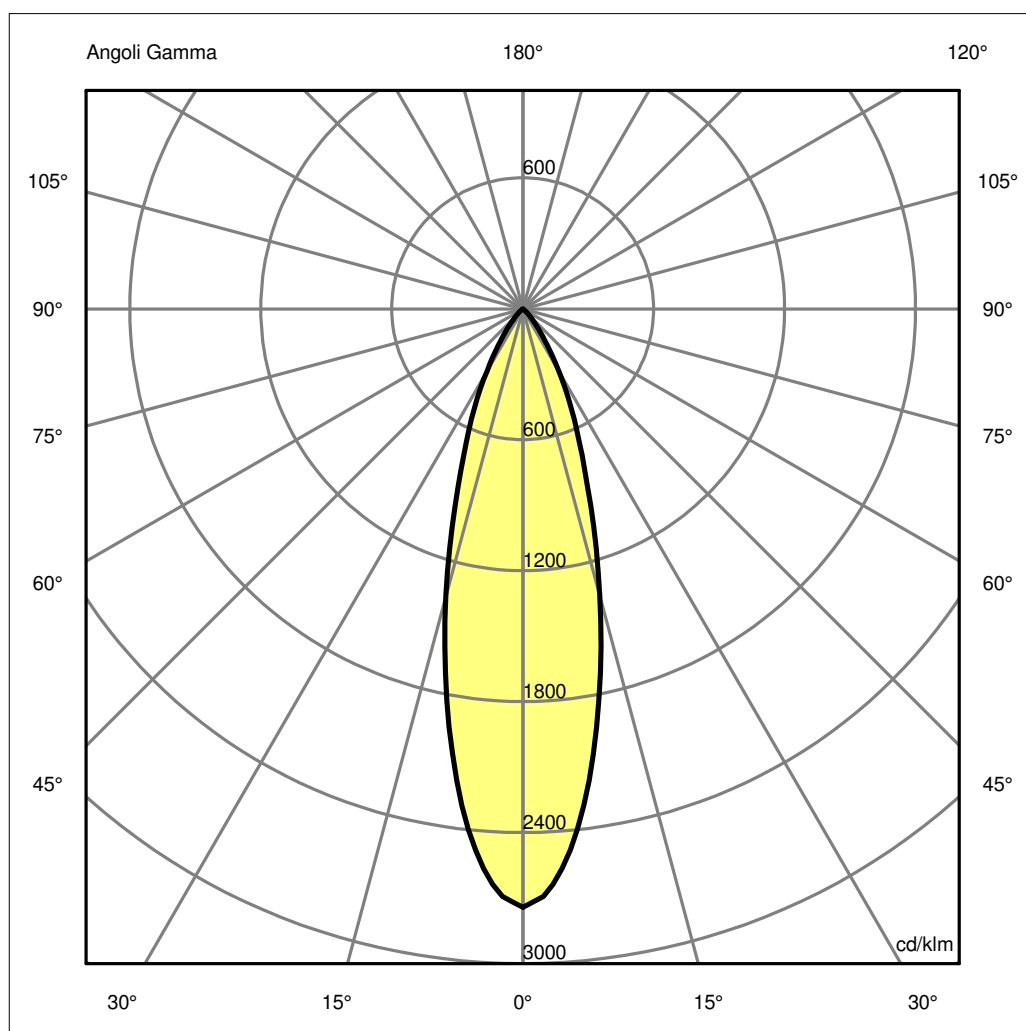
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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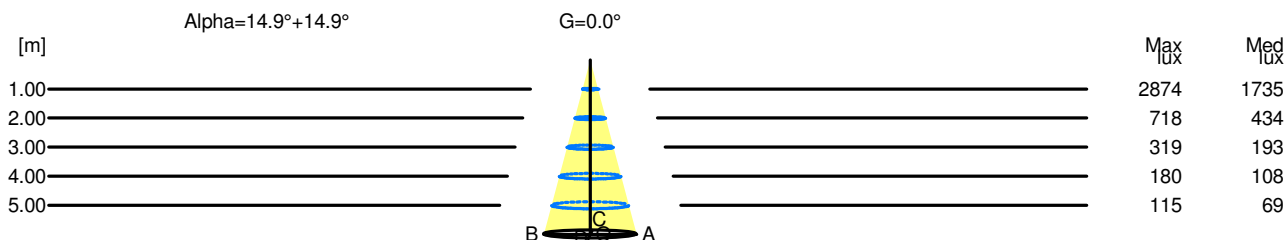
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Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1048.22 lm	
LED Flux=1432lm LED Power=13W Eff=73,2% EfcLed=110lm/W EfcLum=81lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	97	100	100	100	100	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	0.27	0.53	0.80	1.07	1.33	OC	0.27	0.53	0.80	1.07	1.33
OB	0.27	0.53	0.80	1.07	1.33	OD	0.27	0.53	0.80	1.07	1.33

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2873.70	2609.04	1427.49	583.27	184.34	42.52	1.32	0.00	0.00	0.00
OB	2873.70	2609.04	1427.49	583.27	184.34	42.52	1.32	0.00	0.00	0.00
OC	2873.70	2609.04	1427.49	583.27	184.34	42.52	1.32	0.00	0.00	0.00
OD	2873.70	2609.04	1427.49	583.27	184.34	42.52	1.32	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=14.9°+14.9°	G=0.0
1.00	0.53	2874	1735		
2.00	1.07	718	434		
3.00	1.60	319	193		
4.00	2.13	180	108		
5.00	2.66	115	69		

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## Measur.

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Lamps Flux	1048.22 lm	Maximum value	2741.50 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

UGR  
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	17.8	18.5	18.0	18.7	18.9	17.8	18.5	18.0	18.7	18.9
x=2H y=3H	17.7	18.3	18.0	18.5	18.7	17.7	18.3	18.0	18.5	18.7
x=2H y=4H	17.6	18.2	17.9	18.4	18.7	17.6	18.2	17.9	18.4	18.7
x=2H y=6H	17.5	18.0	17.8	18.3	18.6	17.5	18.0	17.8	18.3	18.6
x=2H y=8H	17.5	18.0	17.8	18.3	18.6	17.5	18.0	17.8	18.3	18.6
x=2H y=12H	17.5	17.9	17.8	18.2	18.5	17.5	17.9	17.8	18.2	18.5
x=4H y=2H	17.6	18.2	17.9	18.4	18.7	17.6	18.2	17.9	18.4	18.7
x=4H y=3H	17.5	17.9	17.8	18.2	18.5	17.5	17.9	17.8	18.2	18.5
x=4H y=4H	17.4	17.8	17.8	18.1	18.5	17.4	17.8	17.8	18.1	18.5
x=4H y=6H	17.3	17.6	17.7	18.0	18.4	17.3	17.6	17.7	18.0	18.4
x=4H y=8H	17.3	17.6	17.7	17.9	18.4	17.3	17.6	17.7	17.9	18.4
x=4H y=12H	17.2	17.5	17.7	17.9	18.3	17.2	17.5	17.7	17.9	18.3
x=8H y=4H	17.3	17.6	17.7	17.9	18.4	17.3	17.6	17.7	17.9	18.4
x=8H y=6H	17.2	17.4	17.6	17.8	18.3	17.2	17.4	17.6	17.8	18.3
x=8H y=8H	17.1	17.3	17.6	17.8	18.2	17.1	17.3	17.6	17.8	18.2
x=8H y=12H	17.1	17.2	17.6	17.7	18.2	17.1	17.2	17.6	17.7	18.2
x=12H y=4H	17.2	17.5	17.7	17.9	18.3	17.2	17.5	17.7	17.9	18.3
x=12H y=6H	17.1	17.3	17.6	17.8	18.2	17.1	17.3	17.6	17.8	18.2
x=12H y=8H	17.1	17.2	17.6	17.7	18.2	17.1	17.2	17.6	17.7	18.2