

Luminaire

Code M331320

Name EVERYTHING 80 TONDO TRIM FISSO LED 2700K WIDE FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Measurem.

Code FTS1602694

Name EVERYTHING 80 TONDO TRIM FISSO LED 2700K WIDE FLOOD CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	853.86 lm	Luminaire Power	13.00 W	Efficacy	65.68 lm/W	Efficiency	100.00%
Lamps Flux	853.86 lm	Maximum value	1395.80 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		29-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		853.86 lm	
LED Flux=1330lm LED Power=13W Eff=64,2% EfcLed=102lm/W EfcLum=66lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=80mm



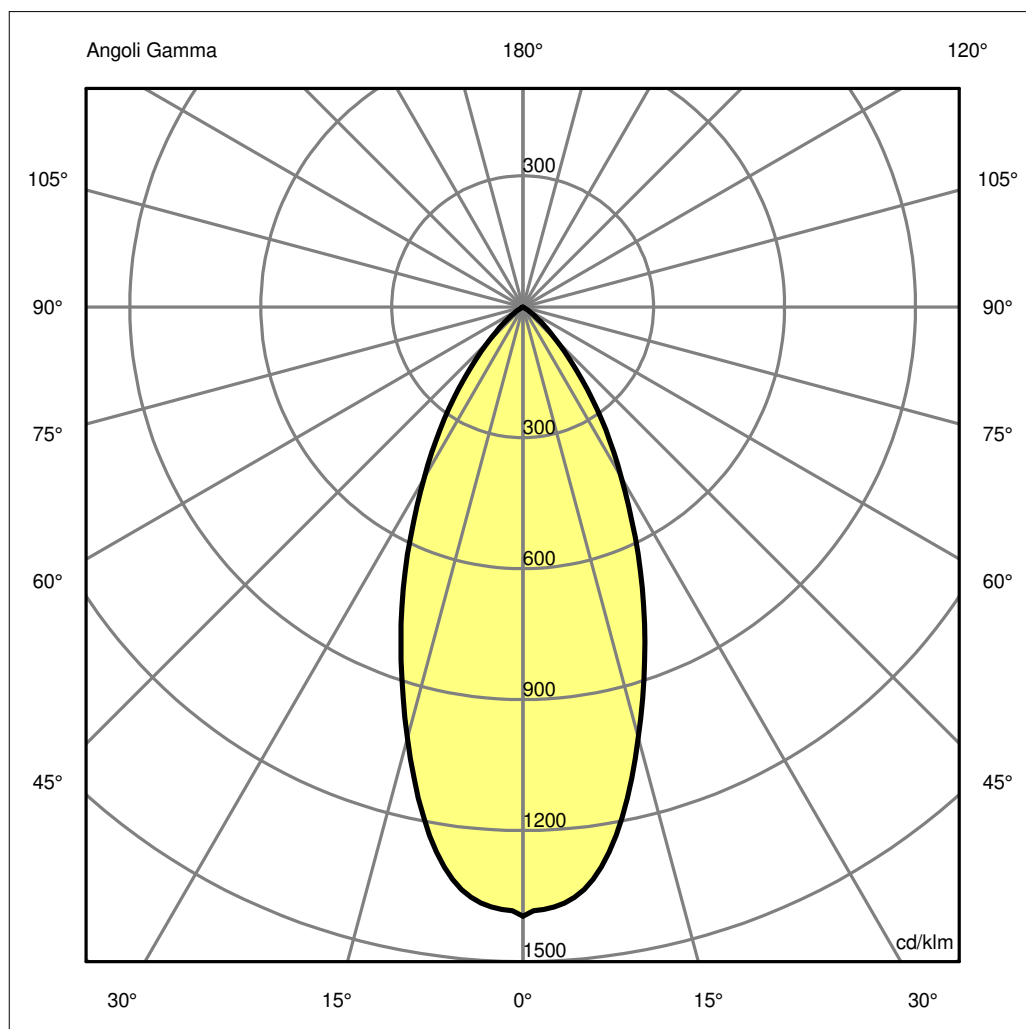
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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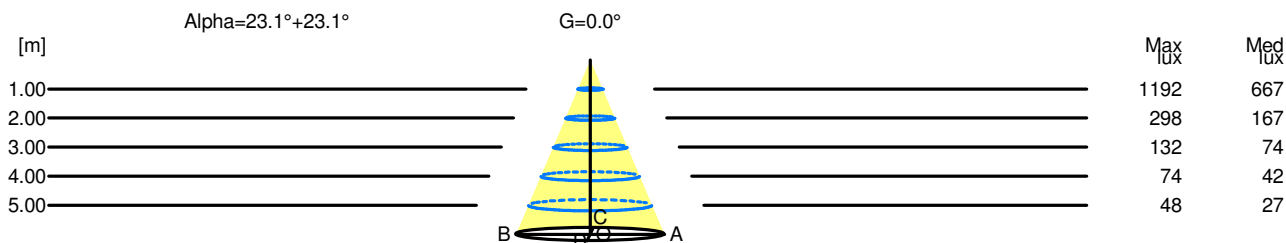
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Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
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Measurement Distance		0.00		Measurement Flux		853.86 lm	
LED Flux=1330lm LED Power=13W Eff=64,2% EfcLed=102lm/W EfcLum=66lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	91 100 100 100 100			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	0.43	0.85	1.28	1.70	2.13	OC	0.43	0.85	1.28	1.70	2.13
OB	0.43	0.85	1.28	1.70	2.13	OD	0.43	0.85	1.28	1.70	2.13

				Luminous Intensities [cd/klm]							
	0	5	15	25	35	45	55	65	75	85	
OA	1191.82	1159.53	872.86	533.66	268.00	93.57	17.26	0.61	0.35	0.30	
OB	1191.82	1159.53	872.86	533.66	268.00	93.57	17.26	0.61	0.35	0.30	
OC	1191.82	1159.53	872.86	533.66	268.00	93.57	17.26	0.61	0.35	0.30	
OD	1191.82	1159.53	872.86	533.66	268.00	93.57	17.26	0.61	0.35	0.30	



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1°	G=0.0
1.00	0.85	1192	667		
2.00	1.70	298	167		
3.00	2.56	132	74		
4.00	3.41	74	42		
5.00	4.26	48	27		

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Lamps Flux	853.86 lm	Maximum value	1395.80 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
Room Dimensions										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
	x=2H	y=2H	x=2H	y=2H	x=2H	x=2H	y=2H	x=2H	y=2H	x=2H
x=2H y=2H	21.9	22.7	22.2	22.9	23.1	21.9	22.7	22.2	22.9	23.1
x=2H y=3H	21.8	22.5	22.1	22.7	22.9	21.8	22.5	22.1	22.7	22.9
x=2H y=4H	21.7	22.4	22.0	22.6	22.9	21.7	22.4	22.0	22.6	22.9
x=2H y=6H	21.7	22.2	22.0	22.5	22.8	21.7	22.2	22.0	22.5	22.8
x=2H y=8H	21.6	22.2	22.0	22.5	22.8	21.6	22.2	22.0	22.5	22.8
x=2H y=12H	21.6	22.1	21.9	22.4	22.7	21.6	22.1	21.9	22.4	22.7
x=4H y=2H	21.8	22.4	22.1	22.6	22.9	21.8	22.4	22.1	22.6	22.9
x=4H y=3H	21.6	22.1	22.0	22.4	22.7	21.6	22.1	22.0	22.4	22.7
x=4H y=4H	21.5	22.0	21.9	22.3	22.7	21.5	22.0	21.9	22.3	22.7
x=4H y=6H	21.5	21.8	21.9	22.2	22.6	21.5	21.8	21.9	22.2	22.6
x=4H y=8H	21.4	21.8	21.8	22.1	22.5	21.4	21.8	21.8	22.1	22.5
x=4H y=12H	21.4	21.7	21.8	22.1	22.5	21.4	21.7	21.8	22.1	22.5
x=8H y=4H	21.4	21.8	21.8	22.1	22.5	21.4	21.8	21.8	22.1	22.5
x=8H y=6H	21.3	21.6	21.8	22.0	22.5	21.3	21.6	21.8	22.0	22.5
x=8H y=8H	21.3	21.5	21.8	21.9	22.4	21.3	21.5	21.8	21.9	22.4
x=8H y=12H	21.2	21.4	21.7	21.9	22.4	21.2	21.4	21.7	21.9	22.4
x=12H y=4H	21.4	21.7	21.8	22.1	22.5	21.4	21.7	21.8	22.1	22.5
x=12H y=6H	21.3	21.5	21.8	21.9	22.4	21.3	21.5	21.8	21.9	22.4
x=12H y=8H	21.2	21.4	21.7	21.9	22.4	21.2	21.4	21.7	21.9	22.4