

## Luminaire

Code M279120

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

## Measurem.

Code FTS1602173

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

Luminaire Flux	919.34 lm	Luminaire Power	13.00 W	Efficacy	70.72 lm/W	Efficiency	100.00%
Lamps Flux	919.34 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		919.34 lm	
LED Flux=1432lm LED Power=13W Eff=64,2% EfcLed=110lm/W EfcLum=71lm/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



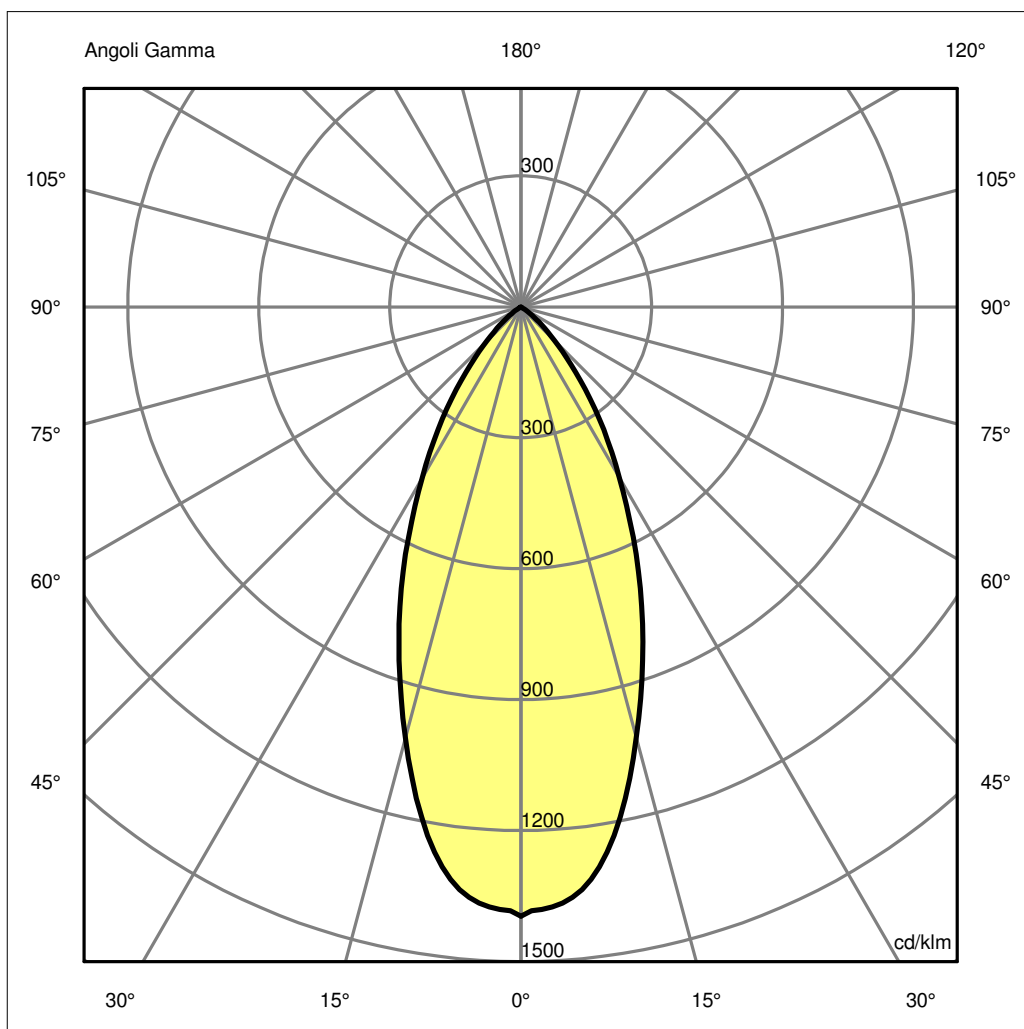
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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## Measurement

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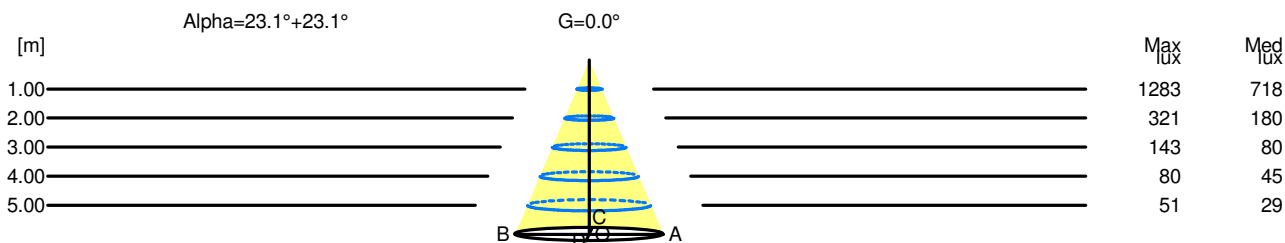
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Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		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		919.34 lm	
LED Flux=1432lm LED Power=13W Eff=64,2% EfcLed=110lm/W EfcLum=71lm/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	1283.22	1248.45	939.80	574.59	288.55	100.75	18.59	0.66	0.38	0.32
OB	1283.22	1248.45	939.80	574.59	288.55	100.75	18.59	0.66	0.38	0.32
OC	1283.22	1248.45	939.80	574.59	288.55	100.75	18.59	0.66	0.38	0.32
OD	1283.22	1248.45	939.80	574.59	288.55	100.75	18.59	0.66	0.38	0.32



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1°	G=0.0
1.00	0.85	1283	718		
2.00	1.70	321	180		
3.00	2.56	143	80		
4.00	3.41	80	45		
5.00	4.26	51	29		

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## Measur.

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Lamps Flux	919.34 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
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	22.2	22.9	22.4	23.1	23.3	22.2	22.9	22.4	23.1	23.3
x=2H y=3H	22.1	22.7	22.3	23.0	23.2	22.1	22.7	22.3	23.0	23.2
x=2H y=4H	22.0	22.6	22.3	22.9	23.1	22.0	22.6	22.3	22.9	23.1
x=2H y=6H	21.9	22.5	22.2	22.8	23.1	21.9	22.5	22.2	22.8	23.1
x=2H y=8H	21.9	22.4	22.2	22.7	23.0	21.9	22.4	22.2	22.7	23.0
x=2H y=12H	21.8	22.4	22.2	22.7	23.0	21.8	22.4	22.2	22.7	23.0
x=4H y=2H	22.0	22.6	22.3	22.9	23.2	22.0	22.6	22.3	22.9	23.2
x=4H y=3H	21.9	22.4	22.2	22.7	23.0	21.9	22.4	22.2	22.7	23.0
x=4H y=4H	21.8	22.2	22.2	22.6	22.9	21.8	22.2	22.2	22.6	22.9
x=4H y=6H	21.7	22.1	22.1	22.5	22.8	21.7	22.1	22.1	22.5	22.8
x=4H y=8H	21.7	22.0	22.1	22.4	22.8	21.7	22.0	22.1	22.4	22.8
x=4H y=12H	21.6	21.9	22.1	22.3	22.8	21.6	21.9	22.1	22.3	22.8
x=8H y=4H	21.7	22.0	22.1	22.4	22.8	21.7	22.0	22.1	22.4	22.8
x=8H y=6H	21.6	21.8	22.0	22.3	22.7	21.6	21.8	22.0	22.3	22.7
x=8H y=8H	21.5	21.8	22.0	22.2	22.7	21.5	21.8	22.0	22.2	22.7
x=8H y=12H	21.5	21.7	22.0	22.1	22.6	21.5	21.7	22.0	22.1	22.6
x=12H y=4H	21.6	21.9	22.1	22.3	22.8	21.6	21.9	22.1	22.3	22.8
x=12H y=6H	21.5	21.8	22.0	22.2	22.7	21.5	21.8	22.0	22.2	22.7
x=12H y=8H	21.5	21.7	22.0	22.1	22.6	21.5	21.7	22.0	22.1	22.6