

## Luminaire

Code M278620

Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

## Measurement

Code FTS1602083

Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	1061.96 lm	Luminaire Power	13.00 W	Efficacy	81.69 lm/W	Efficiency	100.00%
Lamps Flux	1061.96 lm	Maximum value	4657.62 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		25-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1061.96 lm	
LED Flux=1390lm LED Power=13W Eff=76,4% EfcLed=107lm/W EfcLum=82lm/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

Diam=80mm



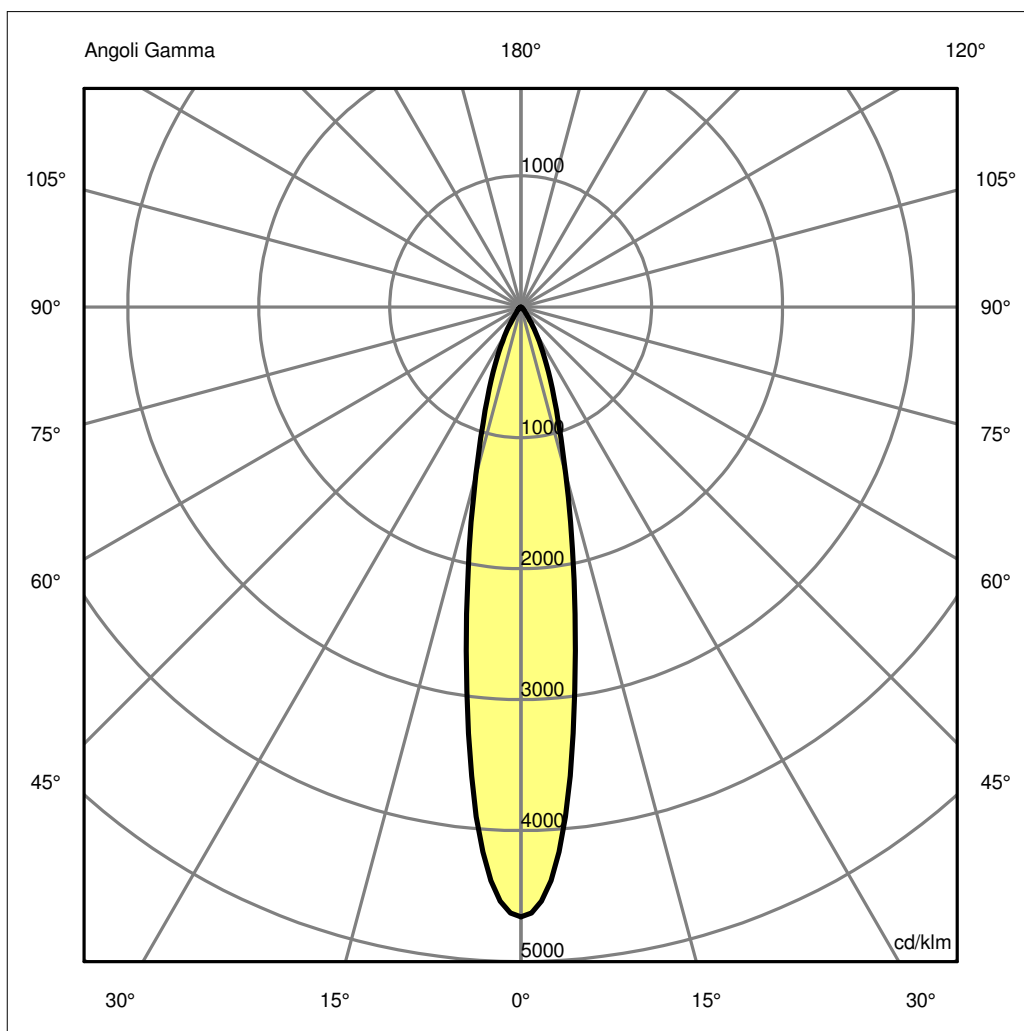
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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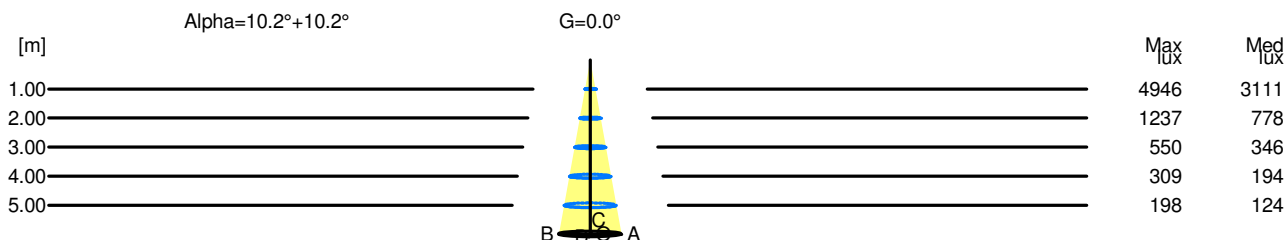
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Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1061.96 lm	
LED Flux=1390lm LED Power=13W Eff=76,4% EfcLed=107lm/W EfcLum=82lm/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

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	0.18	0.36	0.54	0.72	0.90	OC	0.18	0.36	0.54	0.72	0.90
OB	0.18	0.36	0.54	0.72	0.90	OD	0.18	0.36	0.54	0.72	0.90

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OB	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OC	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00
OD	4946.21	4149.85	1408.77	458.72	108.29	30.75	12.36	0.45	0.32	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	4946	3111		
2.00	0.72	1237	778		
3.00	1.08	550	346		
4.00	1.44	309	194		
5.00	1.80	198	124		

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## Measur.

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Name EVERYTHING 80 TONDO TRIM FISSO LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	1061.96 lm	Luminaire Power	13.00 W	Efficacy	81.69 lm/W	Efficiency	100.00%
Lamps Flux	1061.96 lm	Maximum value	4657.62 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	15.2	15.9	15.5	16.1	16.3	15.2	15.9	15.5	16.1	16.3
x=2H y=3H	15.1	15.7	15.4	15.9	16.1	15.1	15.7	15.4	15.9	16.1
x=2H y=4H	15.0	15.6	15.3	15.8	16.1	15.0	15.6	15.3	15.8	16.1
x=2H y=6H	14.9	15.5	15.3	15.7	16.0	14.9	15.5	15.3	15.7	16.0
x=2H y=8H	14.9	15.4	15.2	15.7	16.0	14.9	15.4	15.2	15.7	16.0
x=2H y=12H	14.9	15.3	15.2	15.7	16.0	14.9	15.3	15.2	15.7	16.0
x=4H y=2H	15.1	15.6	15.4	15.9	16.2	15.1	15.6	15.4	15.9	16.2
x=4H y=3H	14.9	15.4	15.3	15.7	16.0	14.9	15.4	15.3	15.7	16.0
x=4H y=4H	14.9	15.3	15.2	15.6	15.9	14.9	15.3	15.2	15.6	15.9
x=4H y=6H	14.8	15.1	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9
x=4H y=8H	14.8	15.0	15.2	15.4	15.8	14.8	15.0	15.2	15.4	15.8
x=4H y=12H	14.7	15.0	15.2	15.4	15.8	14.7	15.0	15.2	15.4	15.8
x=8H y=4H	14.7	15.0	15.2	15.4	15.8	14.7	15.0	15.2	15.4	15.8
x=8H y=6H	14.7	14.9	15.1	15.3	15.8	14.7	14.9	15.1	15.3	15.8
x=8H y=8H	14.6	14.8	15.1	15.3	15.7	14.6	14.8	15.1	15.3	15.7
x=8H y=12H	14.6	14.7	15.0	15.2	15.7	14.6	14.7	15.0	15.2	15.7
x=12H y=4H	14.7	15.0	15.1	15.4	15.8	14.7	15.0	15.1	15.4	15.8
x=12H y=6H	14.6	14.8	15.1	15.3	15.7	14.6	14.8	15.1	15.3	15.7
x=12H y=8H	14.6	14.7	15.0	15.2	15.7	14.6	14.7	15.0	15.2	15.7