

## Luminaire

Code M331220

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

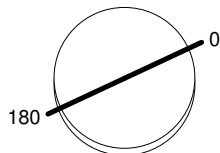
## Measurem.

Code FTS1602676

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

Luminaire Flux	940.31 lm	Luminaire Power	13.00 W	Efficacy	72.33 lm/W	Efficiency	100.00%
Lamps Flux	940.31 lm	Maximum value	3539.08 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		26-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		940.31 lm	
LED Flux=1330lm LED Power=13W Eff=70,7% EfcLed=102lm/W EfcLum=72lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=80mm



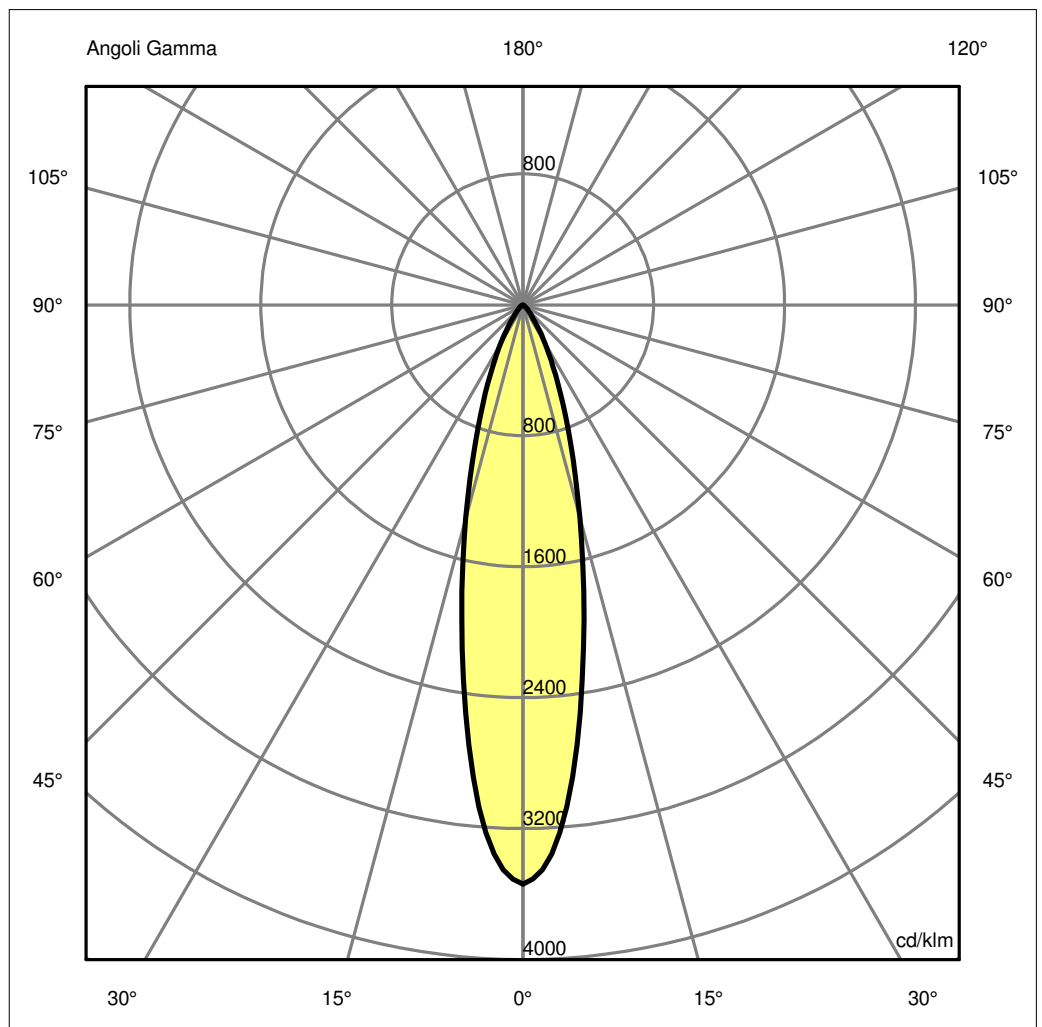
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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## Measurement

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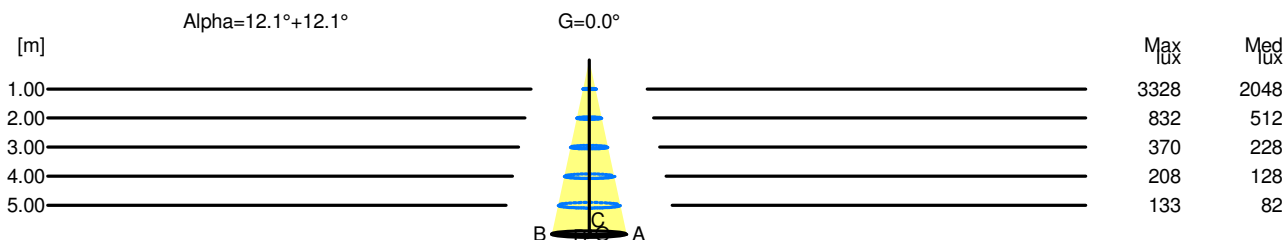
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Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area		0.001963 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000475 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		26-06-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		940.31 lm	
LED Flux=1330lm LED Power=13W Eff=70,7% EfcLed=102lm/W EfcLum=72lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			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	0.21	0.43	0.64	0.86	1.07	OC	0.21	0.43	0.64	0.86	1.07
OB	0.21	0.43	0.64	0.86	1.07	OD	0.21	0.43	0.64	0.86	1.07

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OB	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OC	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27
OD	3327.83	2893.03	1265.97	443.52	132.40	42.16	14.38	0.47	0.31	0.27



H[m]	D[m]	Max lux	Med lux	Alpha=12.1°+12.1°	G=0.0
1.00	0.43	3328	2048		
2.00	0.86	832	512		
3.00	1.29	370	228		
4.00	1.72	208	128		
5.00	2.15	133	82		

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## Measur.

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Lamps Flux	940.31 lm	Maximum value	3539.08 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	17.0	17.7	17.2	17.9	18.1	17.0	17.7	17.2	17.9	18.1
x=2H y=3H	16.9	17.5	17.1	17.7	17.9	16.9	17.5	17.1	17.7	17.9
x=2H y=4H	16.8	17.4	17.1	17.6	17.9	16.8	17.4	17.1	17.6	17.9
x=2H y=6H	16.7	17.3	17.0	17.5	17.8	16.7	17.3	17.0	17.5	17.8
x=2H y=8H	16.7	17.2	17.0	17.5	17.8	16.7	17.2	17.0	17.5	17.8
x=2H y=12H	16.7	17.1	17.0	17.4	17.7	16.7	17.1	17.0	17.4	17.7
x=4H y=2H	16.8	17.4	17.1	17.7	17.9	16.8	17.4	17.1	17.7	17.9
x=4H y=3H	16.7	17.2	17.0	17.5	17.8	16.7	17.2	17.0	17.5	17.8
x=4H y=4H	16.6	17.0	17.0	17.4	17.7	16.6	17.0	17.0	17.4	17.7
x=4H y=6H	16.5	16.9	16.9	17.2	17.6	16.5	16.9	16.9	17.2	17.6
x=4H y=8H	16.5	16.8	16.9	17.2	17.6	16.5	16.8	16.9	17.2	17.6
x=4H y=12H	16.5	16.7	16.9	17.1	17.6	16.5	16.7	16.9	17.1	17.6
x=8H y=4H	16.5	16.8	16.9	17.2	17.6	16.5	16.8	16.9	17.2	17.6
x=8H y=6H	16.4	16.7	16.9	17.1	17.5	16.4	16.7	16.9	17.1	17.5
x=8H y=8H	16.4	16.6	16.9	17.0	17.5	16.4	16.6	16.9	17.0	17.5
x=8H y=12H	16.3	16.5	16.8	17.0	17.5	16.3	16.5	16.8	17.0	17.5
x=12H y=4H	16.5	16.7	16.9	17.1	17.6	16.5	16.7	16.9	17.1	17.6
x=12H y=6H	16.4	16.6	16.8	17.0	17.5	16.4	16.6	16.8	17.0	17.5
x=12H y=8H	16.3	16.5	16.8	17.0	17.5	16.3	16.5	16.8	17.0	17.5