

## Luminaire

Code M253200  
 Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

## Measurement

Code FTS1602165  
 Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

Luminaire Flux	658.86 lm	Luminaire Power	13.00 W	Efficacy	50.68 lm/W	Efficiency	100.00%
Sources Flux	658.86 lm	Maximum value	1616.59 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 m <sup>2</sup>	Emitting area on Plane 180°			0.000000 m <sup>2</sup>
Emitting area on Plane 0°			0.000000 m <sup>2</sup>	Emitting area on Plane 270°			0.000000 m <sup>2</sup>
Emitting area on Plane 90°			0.000000 m <sup>2</sup>	Glare area at 76°			0.000475 m <sup>2</sup>
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		29-06-2015		Maximum Gamma Angle			90
Measurement Distance		0.00		Measurement Flux			658.86 lm
LED Flux=1390lm LED Power=13W Eff=47,4% EfcLed=107lm/W EfcLum=51lm/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		

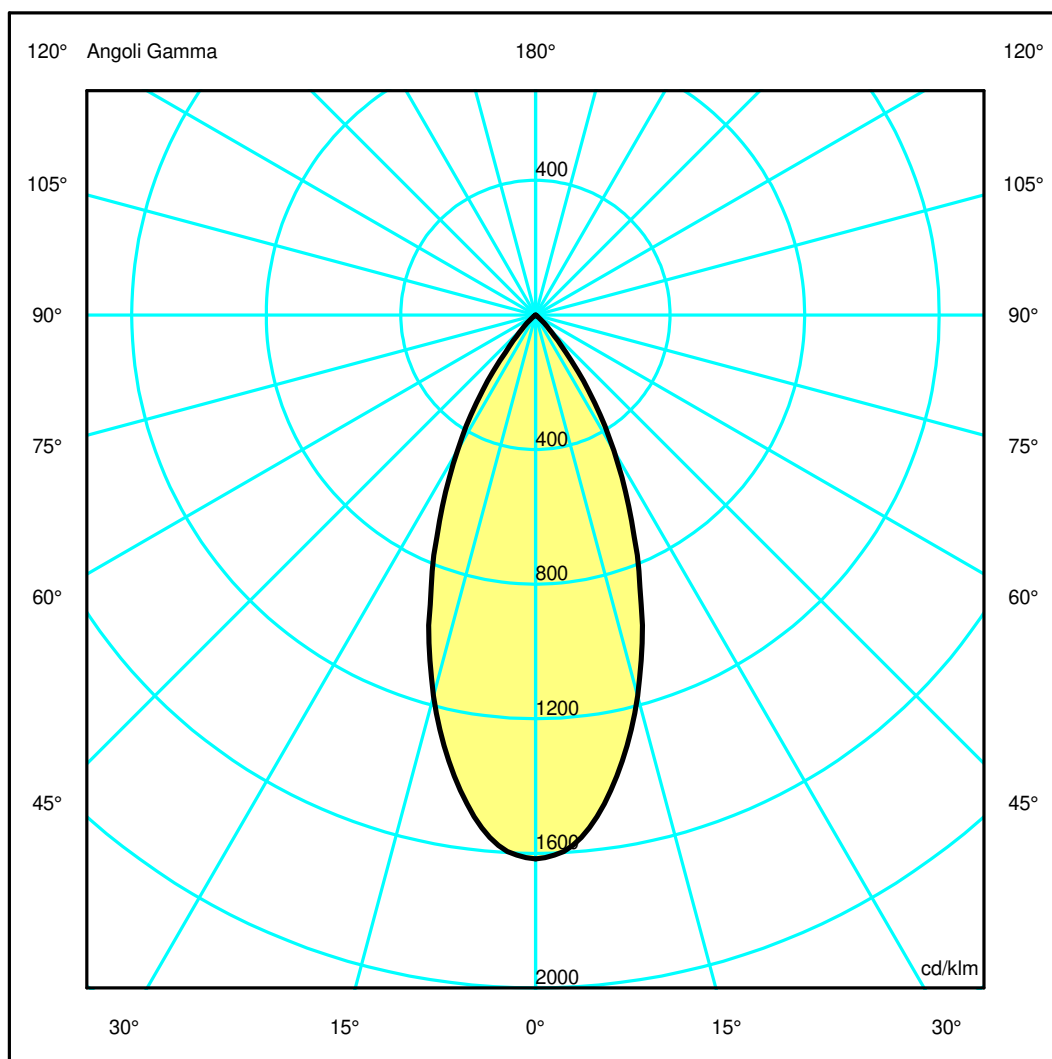
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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## Measurerm.

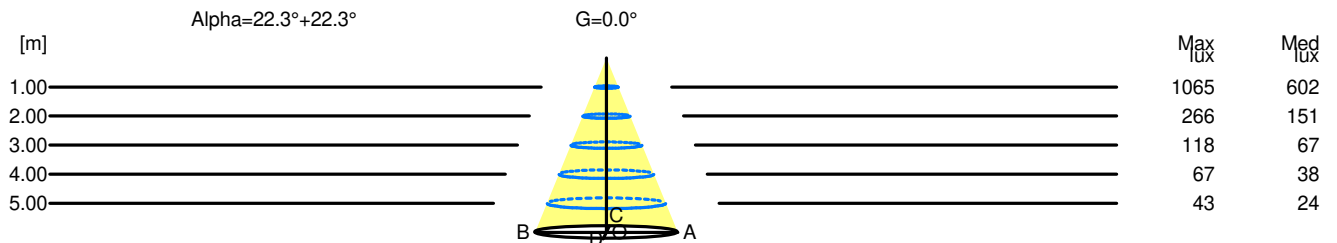
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Name EVERYTHING 80 TONDO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

Luminaire Flux	658.86 lm	Luminaire Power	13.00 W	Efficacy	50.68 lm/W	Efficiency	100.00%
Sources Flux	658.86 lm	Maximum value	1616.59 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 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.000475 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		29-06-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		658.86 lm	
LED Flux=1390lm LED Power=13W Eff=47,4% EfcLed=107lm/W EfcLum=51lm/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	0.41	0.82	1.23	1.64	2.05	OC	0.41	0.82	1.23	1.64	2.05
OB	0.41	0.82	1.23	1.64	2.05	OD	0.41	0.82	1.23	1.64	2.05

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1065.11	1027.01	771.91	444.46	180.96	32.89	4.09	1.00	0.38	0.10
OB	1065.11	1027.01	771.91	444.46	180.96	32.89	4.09	1.00	0.38	0.10
OC	1065.11	1027.01	771.91	444.46	180.96	32.89	4.09	1.00	0.38	0.10
OD	1065.11	1027.01	771.91	444.46	180.96	32.89	4.09	1.00	0.38	0.10



H[m]	D[m]	Max lux	Med lux	Alpha=22.3°+22.3°	G=0.0
1.00	0.82	1065	602		
2.00	1.64	266	151		
3.00	2.46	118	67		
4.00	3.28	67	38		
5.00	4.10	43	24		