

Luminaire

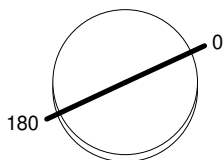
Code M253005
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 3000K FLOOD DEFL. NERO

Measurement

Code FTS1602130
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 3000K FLOOD DEFL. NERO

Luminaire Flux	889.60 lm	Luminaire Power	13.00 W	Efficacy	68.43 lm/W	Efficiency	100.00%
Sources Flux	889.60 lm	Maximum value	3371.31 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		889.60 lm	
LED Flux=1390lm LED Power=13W Eff=64% EfcLed=107lm/W EfcLum=68lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=80mm



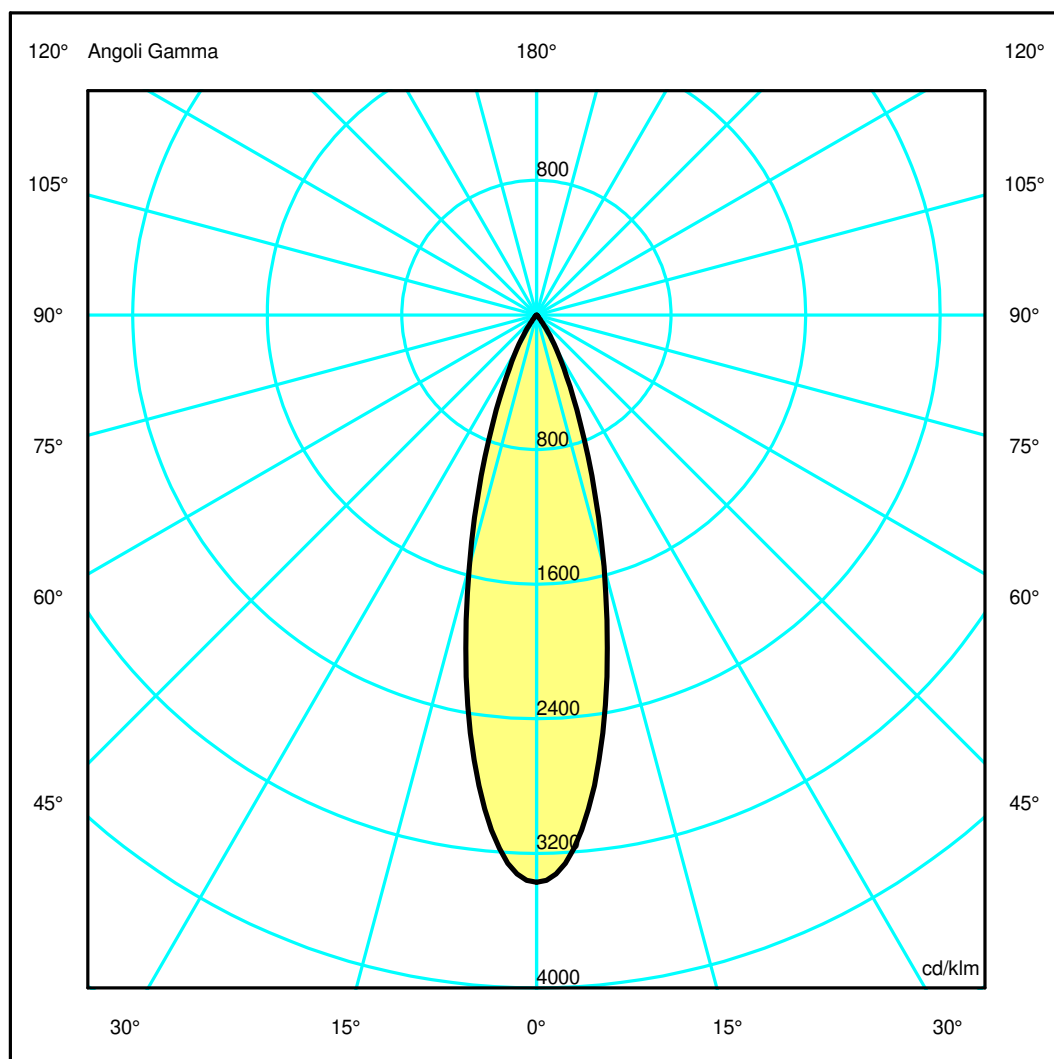
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurem.

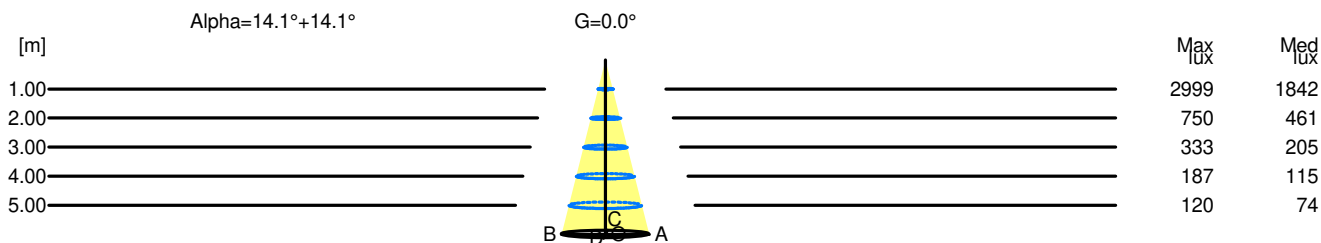
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F UTE	--					B NBN	BZ 1

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	0.25	0.50	0.75	1.00	1.26	OC	0.25	0.50	0.75	1.00	1.26
OB	0.25	0.50	0.75	1.00	1.26	OD	0.25	0.50	0.75	1.00	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OB	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OC	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31
OD	2999.12	2733.00	1376.73	418.29	85.36	12.80	2.61	0.90	0.50	0.31



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	2999	1842		
2.00	1.00	750	461		
3.00	1.51	333	205		
4.00	2.01	187	115		
5.00	2.51	120	74		