

Luminaire

Code M326405
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K FLOOD DEFL. BIANCO

Measurem.

Code FTS1602691
Name EVERYTHING 80 TONDO TRIMLESS ORIENTABILE LED 2700K FLOOD DEFL. BIANCO

Luminaire Flux	1006.81 lm	Luminaire Power	13.00 W	Efficacy	77.45 lm/W	Efficiency	100.00%
Sources Flux	1006.81 lm	Maximum value	3028.76 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		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1006.81 lm	
LED Flux=1330lm LED Power=13W Eff=75,7% EfcLed=102lm/W EfcLum=77lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

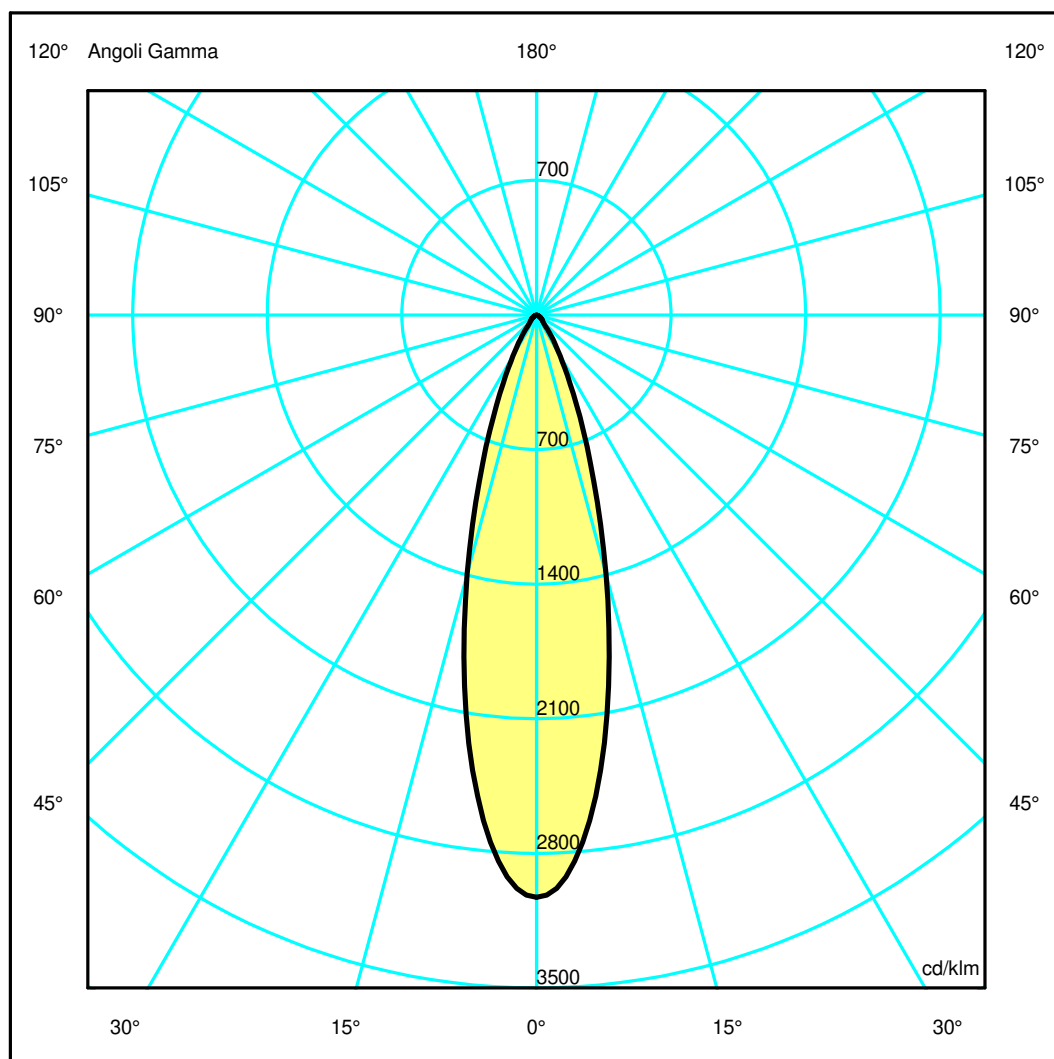
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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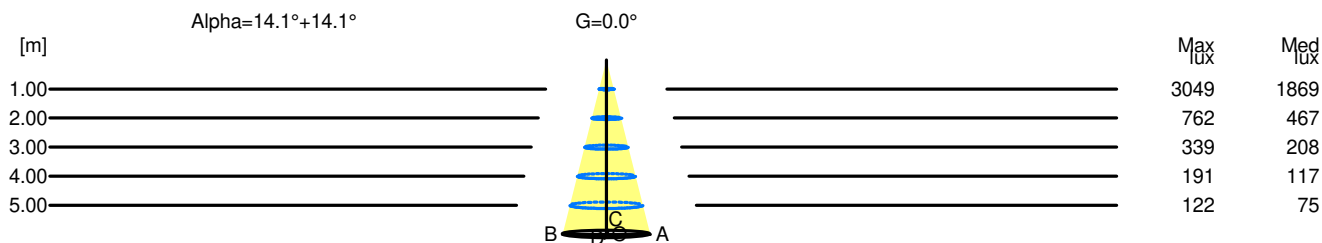
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Date		07-04-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1006.81 lm	
LED Flux=1330lm LED Power=13W Eff=75,7% EfcLed=102lm/W EfcLum=77lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
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	0.25	0.50	0.75	1.01	1.26	OC	0.25	0.50	0.75	1.01	1.26
OB	0.25	0.50	0.75	1.01	1.26	OD	0.25	0.50	0.75	1.01	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3049.39	2770.56	1403.70	454.66	131.56	45.87	28.44	13.36	2.50	0.00
OB	3049.39	2770.56	1403.70	454.66	131.56	45.87	28.44	13.36	2.50	0.00
OC	3049.39	2770.56	1403.70	454.66	131.56	45.87	28.44	13.36	2.50	0.00
OD	3049.39	2770.56	1403.70	454.66	131.56	45.87	28.44	13.36	2.50	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	3049	1869		
2.00	1.01	762	467		
3.00	1.51	339	208		
4.00	2.01	191	117		
5.00	2.52	122	75		