

Luminaire

Code 0762W30A+0772010A
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 320- 2700K

Measurement

Code FTS1701396
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 320- 2700K

Luminaire Flux	1579.28 lm	Luminaire Power	31.00 W	Efficacy	50.94 lm/W	Efficiency	100.00%
Sources Flux	1579.28 lm	Maximum value	485.09 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	320 mm	Height	220 mm		
Round Luminous Area		Diam.	320 mm	Height	0 mm		
Horizontal Luminous Area			0.080425 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°			0.019457 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-09-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1579.28 lm	
LED Flux=2722,9lm LED Power=25,6W Eff=58% EfcLed=106lm/W EfcLum=51lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	71 91 98 95 100			D DIN 5040	A61		
F UTE	0.95 B + 0.05 T			B NBN	BZ 2		

Diam=320mm



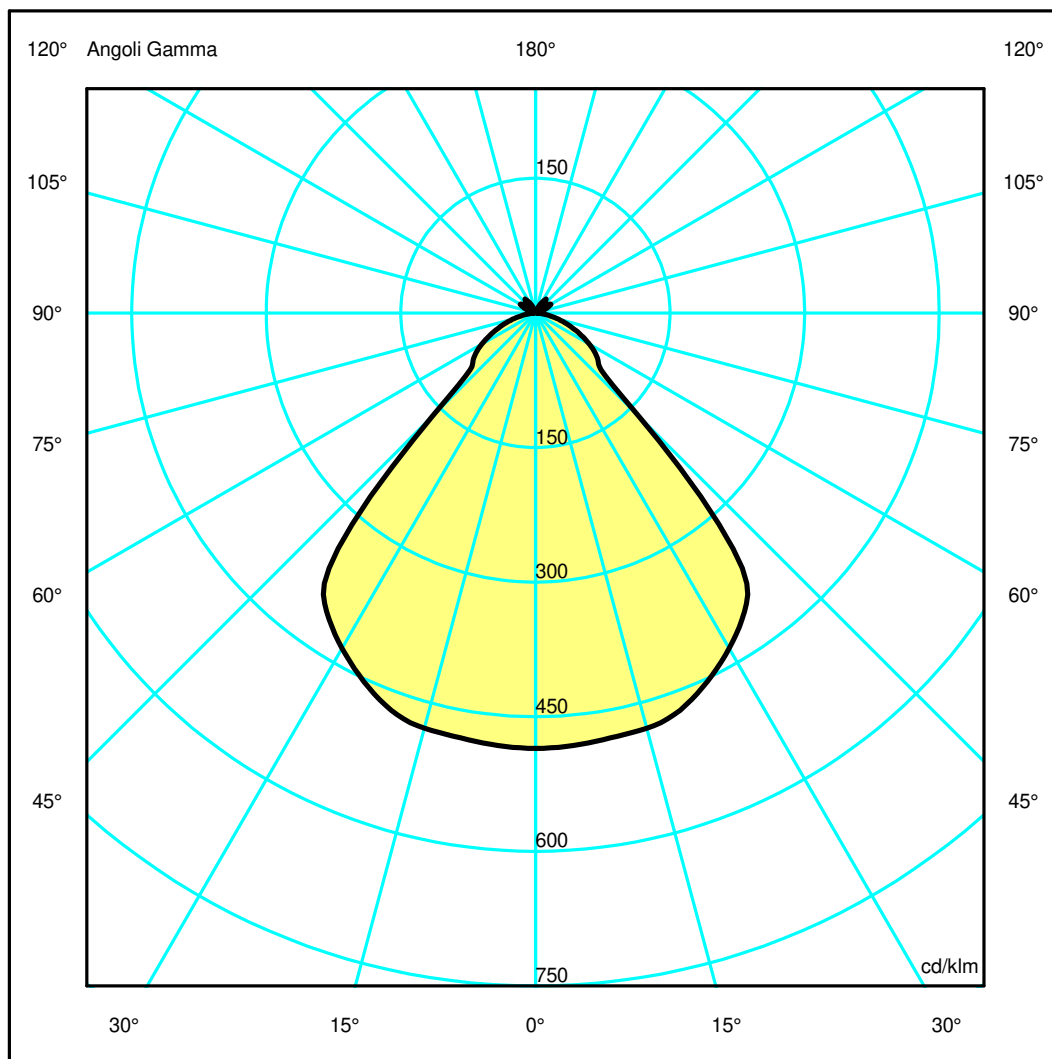
Semipiani C

180.0 ——— 0.0

ULOR 5.50 %

DLOR 94.50 %

RN 5.50 %



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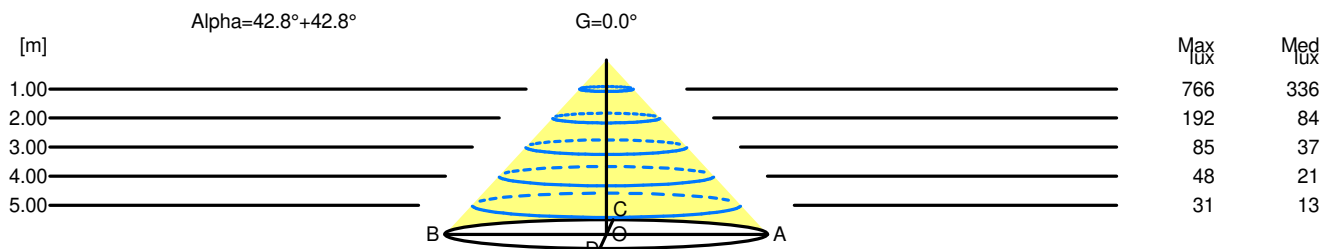
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Width at 50.00 % of Max Intensity

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	0.93	1.85	2.78	3.71	4.63	OC	0.93	1.85	2.78	3.71	4.63
OB	0.93	1.85	2.78	3.71	4.63	OD	0.93	1.85	2.78	3.71	4.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	766.09	763.80	756.43	715.32	641.25	257.63	130.73	85.21	41.94	10.50
OB	766.09	763.80	756.43	715.32	641.25	257.63	130.73	85.21	41.94	10.50
OC	766.09	763.80	756.43	715.32	641.25	257.63	130.73	85.21	41.94	10.50
OD	766.09	763.80	756.43	715.32	641.25	257.63	130.73	85.21	41.94	10.50



H[m]	D[m]	Max lux	Med lux	Alpha=42.8°+42.8°	G=0.0
1.00	1.85	766	336		
2.00	3.71	192	84		
3.00	5.56	85	37		
4.00	7.41	48	21		
5.00	9.26	31	13		