

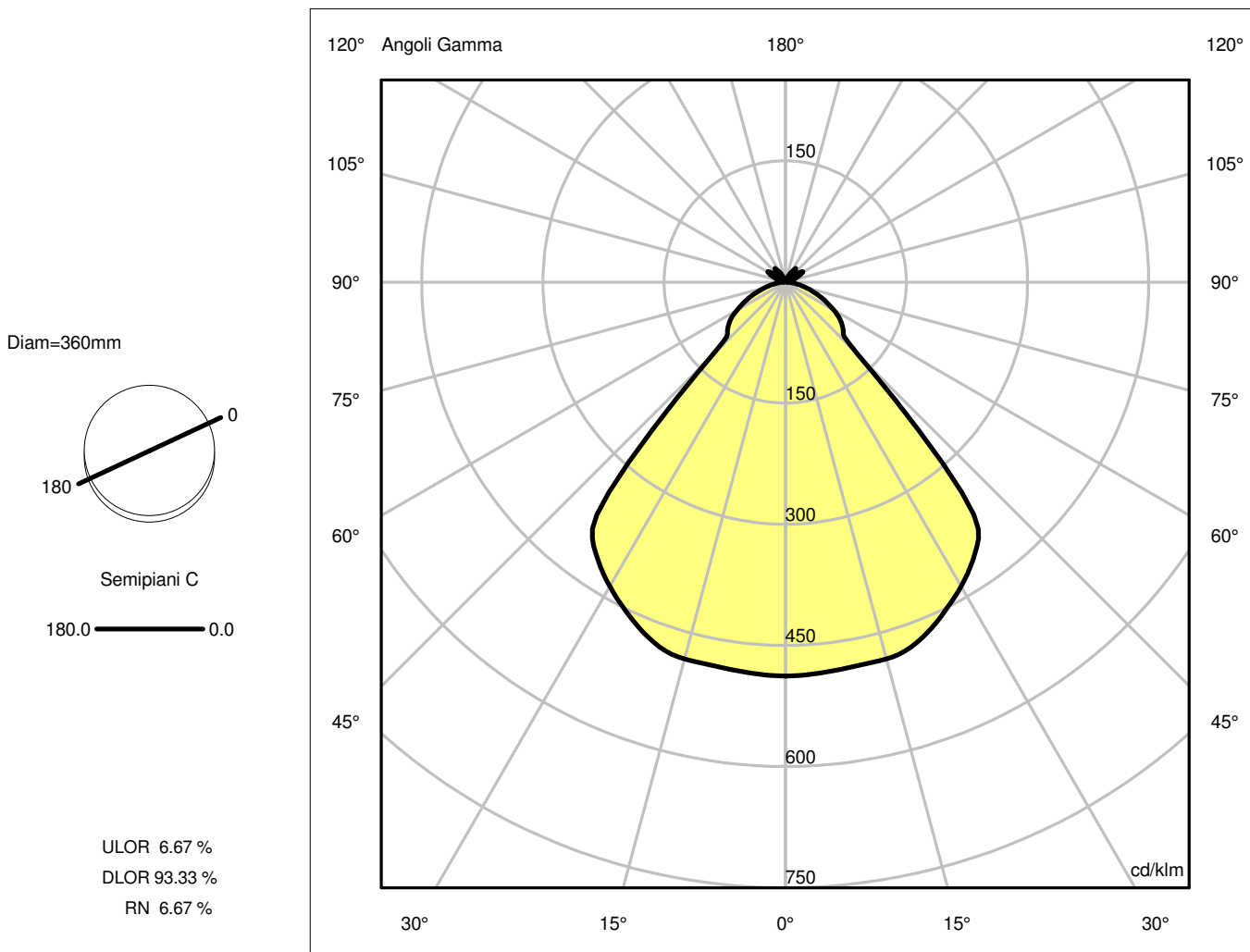
Luminaire

Code 0762030A+0772020A
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 360

Measurement

Code FTS1601768
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 360

Luminaire Flux	1681.00 lm	Luminaire Power	31.00 W	Efficacy	54.23 lm/W	Efficiency	100.00%
Lamps Flux	1681.00 lm	Maximum value	487.71 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 360 mm Diam. 360 mm	Height	250 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.101788 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.024625 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	21-09-2016	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1681.00 lm				
LED Flux=2914lm LED Power=25,6W Eff=57,69% EfcLed=114lm/W EfcLum=54lm/W Ra=92 SDCM=2 L70(6K)=50000h							
C.I.E.	72 91 98 93 100	D DIN 5040	A61				
F UTE	0.93 B + 0.07 T	B NBN	BZ 2				



Luminaire

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 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 360

Measur.

Code FTS1601768
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 360

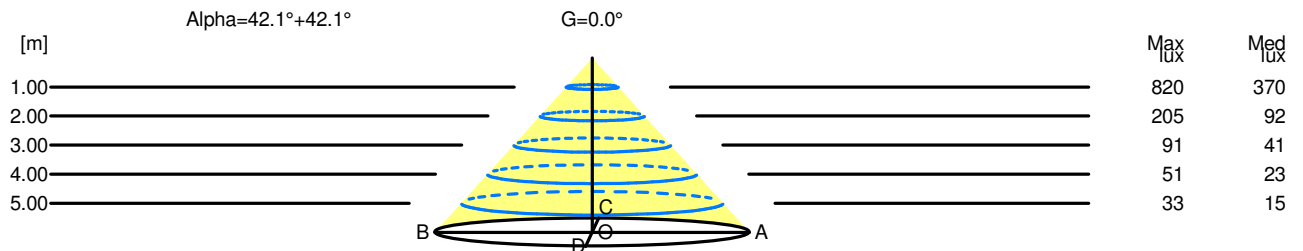
Luminaire Flux	1681.00 lm	Luminaire Power	31.00 W	Efficacy	54.23 lm/W	Efficiency	100.00%
Lamps Flux	1681.00 lm	Maximum value	487.71 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	360 mm	Height	250 mm		
Round Luminous Area		Diam.	360 mm	Height	0 mm		
Horizontal Luminous Area		0.101788 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°		0.024625 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-09-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1681.00 lm	
LED Flux=2914lm LED Power=25,6W Eff=57,69% EfcLed=114lm/W EfcLum=54lm/W Ra=92 SDCM=2 L70(6K)=50000h							
C.I.E.	72 91 98 93 100			D DIN 5040	A61		
F UTE	0.93 B + 0.07 T			B NBN	BZ 2		

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	0.90	1.80	2.71	3.61	4.51	OC	0.90	1.80	2.71	3.61	4.51
OB	0.90	1.80	2.71	3.61	4.51	OD	0.90	1.80	2.71	3.61	4.51

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	819.84	817.07	812.20	767.26	688.38	215.10	140.40	89.77	43.76	10.72
OB	819.84	817.07	812.20	767.26	688.38	215.10	140.40	89.77	43.76	10.72
OC	819.84	817.07	812.20	767.26	688.38	215.10	140.40	89.77	43.76	10.72
OD	819.84	817.07	812.20	767.26	688.38	215.10	140.40	89.77	43.76	10.72



H[m]	D[m]	Max lux	Med lux	Alpha=42.1°+42.1°	G=0.0
1.00	1.80	820	370		
2.00	3.61	205	92		
3.00	5.41	91	41		
4.00	7.22	51	23		
5.00	9.02	33	15		