

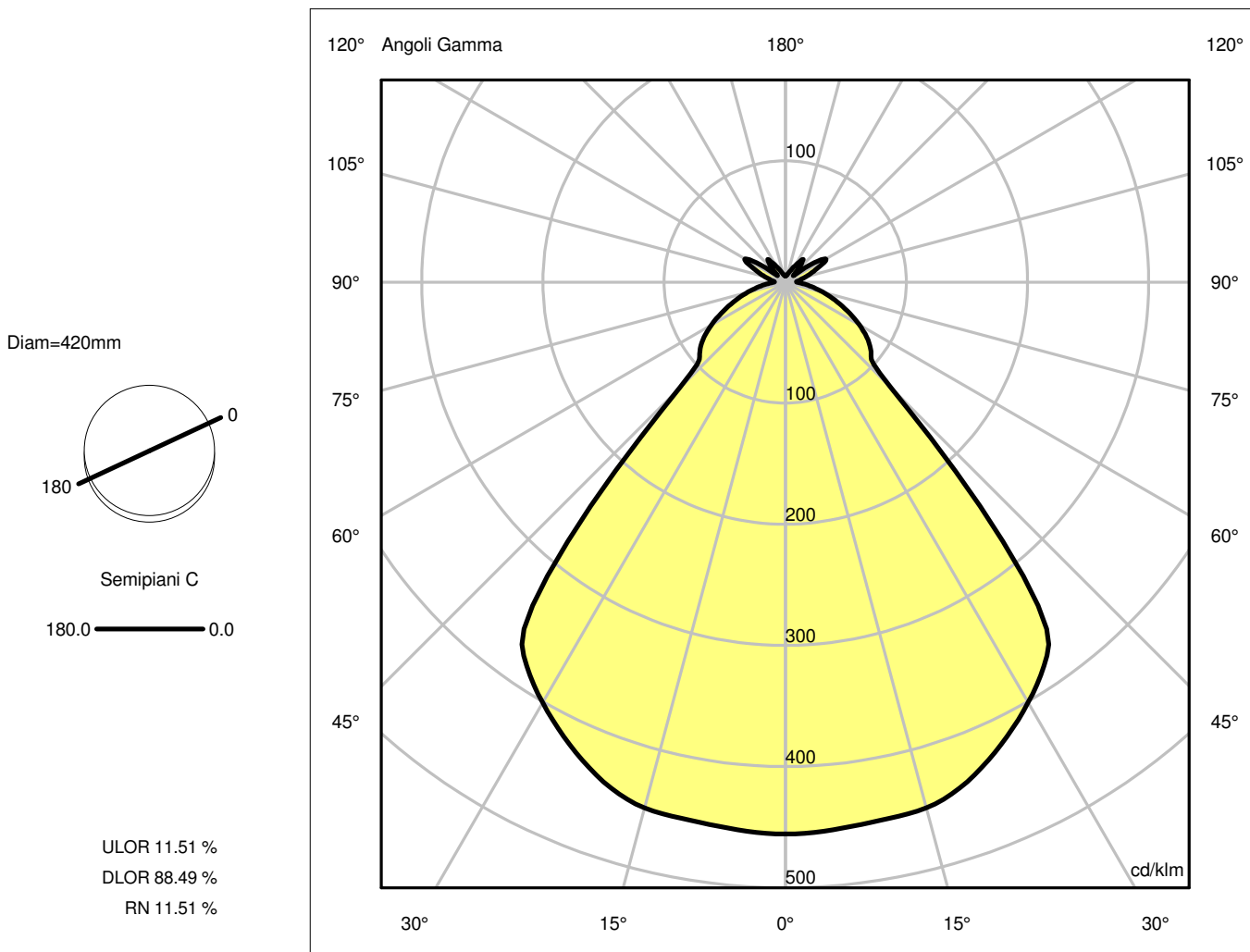
## Luminaire

Code 0762030A+0781030A  
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA DIFF.RASO 420

## Measurement

Code FTS1601760  
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA DIFF.RASO 420

Luminaire Flux	1914.50 lm	Luminaire Power	31.00 W	Efficacy	61.76 lm/W	Efficiency	100.00%
Lamps Flux	1914.50 lm	Maximum value	455.52 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	420 mm 420 mm	Height Height	290 mm 290 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.138544 m2 0.121800 m2 0.121800 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.121800 m2 0.121800 m2 0.151699 m2	
Coordinate system Date Measurement Distance		CG 23-09-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1914.50 lm	
LED Flux=2914lm LED Power=25,6W Eff=65,7% EfcLed=114lm/W EfcLum=62lm/W Ra=92 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	70 88 97 88 100 0.88 C + 0.12 T			D DIN 5040 B NBN		B51 BZ 2 / 1.5 / BZ 3	



## Luminaire

Code 0762030A+0781030A  
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA DIFF.RASO 420

## Measur.

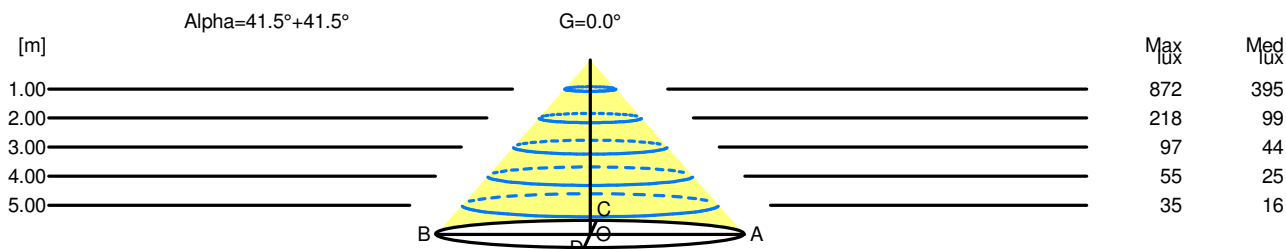
Code FTS1601760  
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA DIFF.RASO 420

Luminaire Flux	1914.50 lm	Luminaire Power	31.00 W	Efficacy	61.76 lm/W	Efficiency	100.00%
Lamps Flux	1914.50 lm	Maximum value	455.52 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	420 mm 420 mm	Height Height	290 mm 290 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.138544 m2 0.121800 m2 0.121800 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.121800 m2 0.121800 m2 0.151699 m2	
Coordinate system Date Measurement Distance		CG 23-09-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1914.50 lm	
LED Flux=2914lm LED Power=25,6W Eff=65,7% EfcLed=114lm/W EfcLum=62lm/W Ra=92 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	70 88 97 88 100 0.88 C + 0.12 T			D DIN 5040 B NBN		B51 BZ 2 / 1.5 / BZ 3	

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	0.88	1.77	2.65	3.54	4.42	OC	0.88	1.77	2.65	3.54	4.42
OB	0.88	1.77	2.65	3.54	4.42	OD	0.88	1.77	2.65	3.54	4.42

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	872.09	868.75	860.20	806.48	720.74	236.12	159.37	107.89	61.15	27.27
OB	872.09	868.75	860.20	806.48	720.74	236.12	159.37	107.89	61.15	27.27
OC	872.09	868.75	860.20	806.48	720.74	236.12	159.37	107.89	61.15	27.27
OD	872.09	868.75	860.20	806.48	720.74	236.12	159.37	107.89	61.15	27.27



H[m]	D[m]	Max lux	Med lux	Alpha=41.5°+41.5°	G=0.0
1.00	1.77	872	395		
2.00	3.54	218	99		
3.00	5.31	97	44		
4.00	7.08	55	25		
5.00	8.85	35	16		