

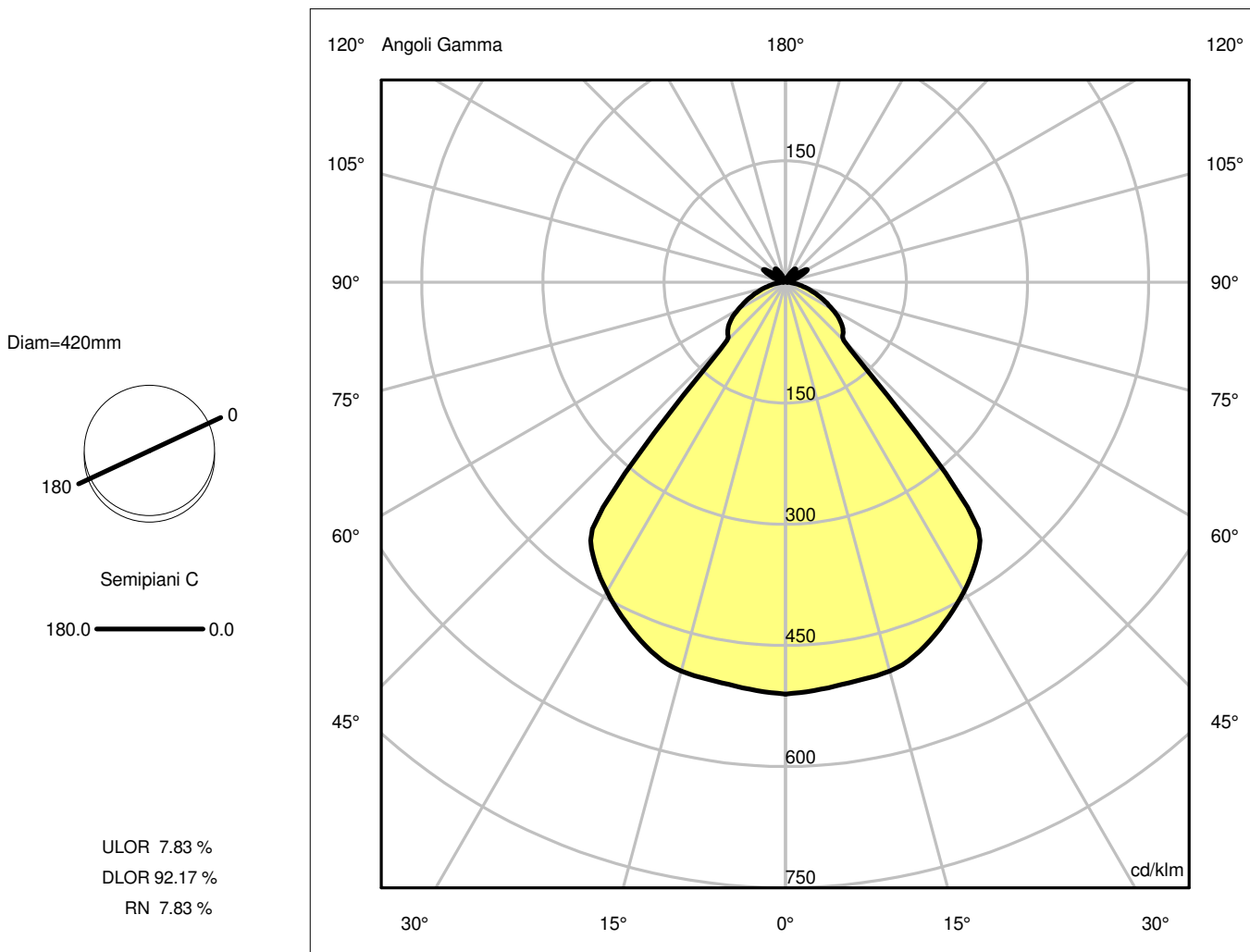
Luminaire

Code 0762030A+0772030A
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 420

Measur.

Code FTS1601772
 Name TOLOMEO MEGA LED BODY BLK DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 420

Luminaire Flux	1693.00 lm	Luminaire Power	31.00 W	Efficacy	54.61 lm/W	Efficiency	100.00%
Lamps Flux	1693.00 lm	Maximum value	510.01 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 420 mm Diam. 420 mm	Height	290 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.138544 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 0.033517 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	22-09-2016	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1693.00 lm				
LED Flux=2914lm LED Power=25,6W Eff=58,1% EfcLed=114lm/W EfcLum=55lm/W Ra=92 SDCM=2 L70(6K)=50000h							
C.I.E.	74 91 98 92 100	D DIN 5040	A61				
F UTE	0.92 B + 0.08 T	B NBN	BZ 2				



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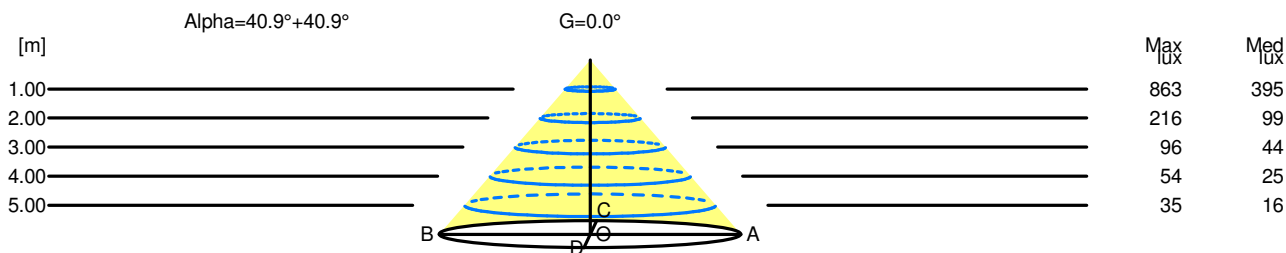
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Round Luminaire		Diam.	420 mm	Height	290 mm		
Round Luminous Area		Diam.	420 mm	Height	0 mm		
Horizontal Luminous Area	0.138544 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.033517 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
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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	0.87	1.73	2.60	3.46	4.33	OC	0.87	1.73	2.60	3.46	4.33
OB	0.87	1.73	2.60	3.46	4.33	OD	0.87	1.73	2.60	3.46	4.33

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	863.45	856.75	844.16	788.23	701.91	173.67	139.71	87.97	42.74	10.37
OB	863.45	856.75	844.16	788.23	701.91	173.67	139.71	87.97	42.74	10.37
OC	863.45	856.75	844.16	788.23	701.91	173.67	139.71	87.97	42.74	10.37
OD	863.45	856.75	844.16	788.23	701.91	173.67	139.71	87.97	42.74	10.37



H[m]	D[m]	Max lux	Med lux	Alpha=40.9°+40.9°	G=0.0
1.00	1.73	863	395		
2.00	3.46	216	99		
3.00	5.19	96	44		
4.00	6.93	54	25		
5.00	8.66	35	16		