

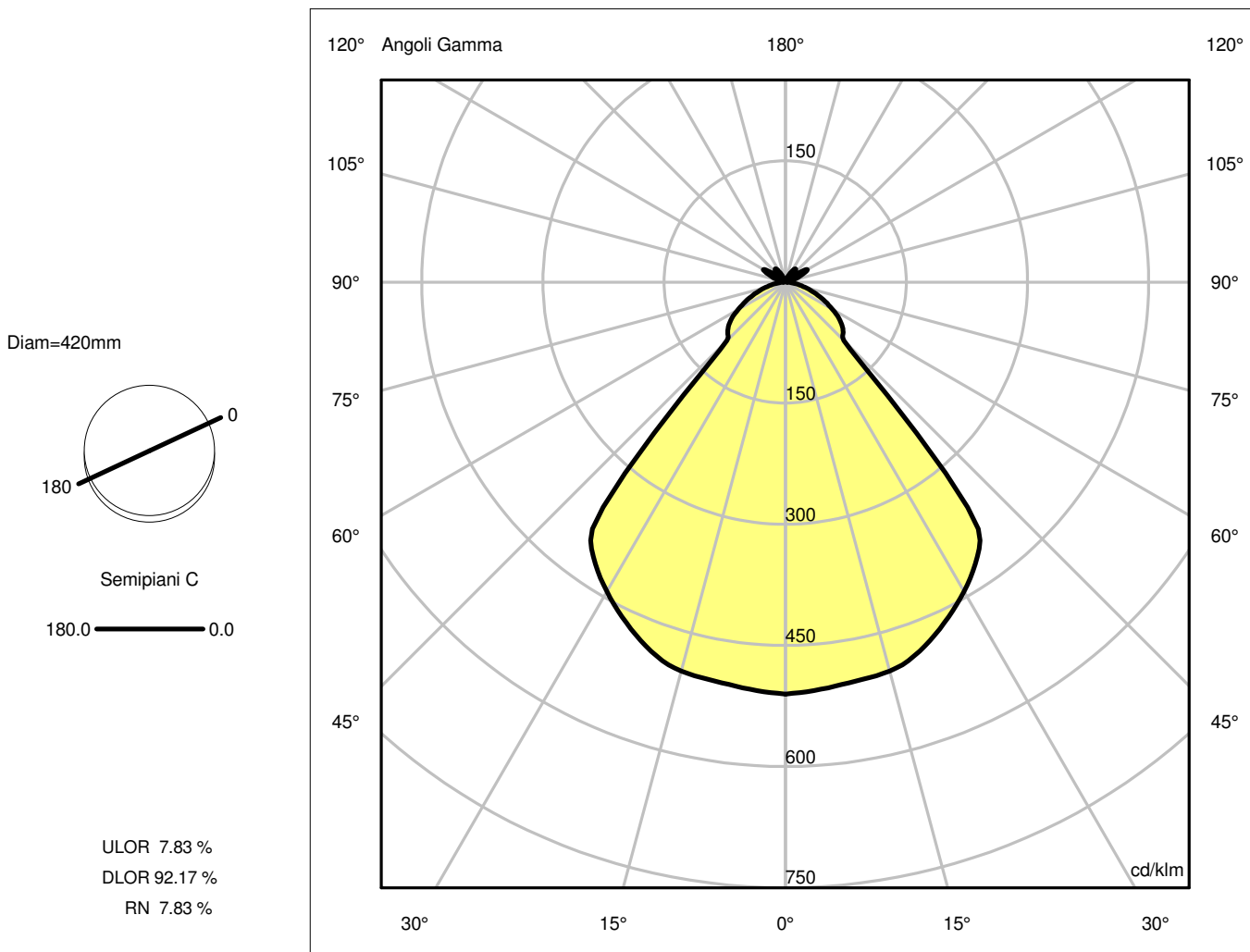
Luminaire

Code 0761010A+0772030A
 Name TOLOMEO MEGA LED BODY/DIMM + TOLOMEO MEGA TESSUTO NRO 420

Measur.

Code FTS1601769
 Name TOLOMEO MEGA LED BODY/DIMM + 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. Diam. | 420 mm 420 mm | Height Height | 290 mm 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 Date Measurement Distance | | CG 22-09-2016 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 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. F UTE | 74 91 98 92 100 0.92 B + 0.08 T | | | D DIN 5040 B NBN | | A61 BZ 2 | |



Luminaire

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 Name TOLOMEO MEGA LED BODY/DIMM + TOLOMEO MEGA TESSUTO NRO 420

Measurement

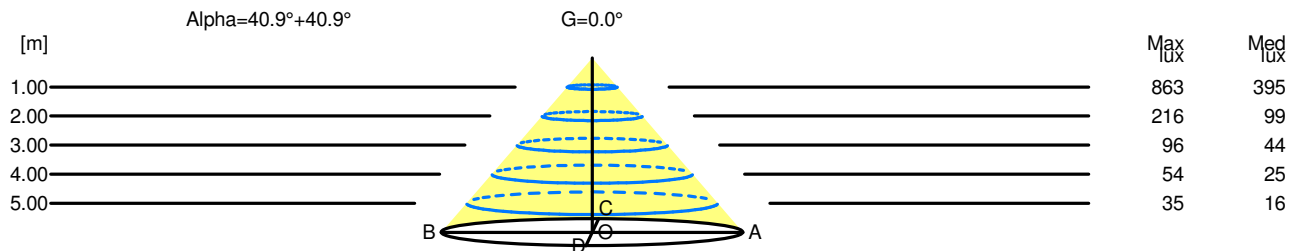
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Width at 50.00 % of Max Intensity

| 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 | | |