

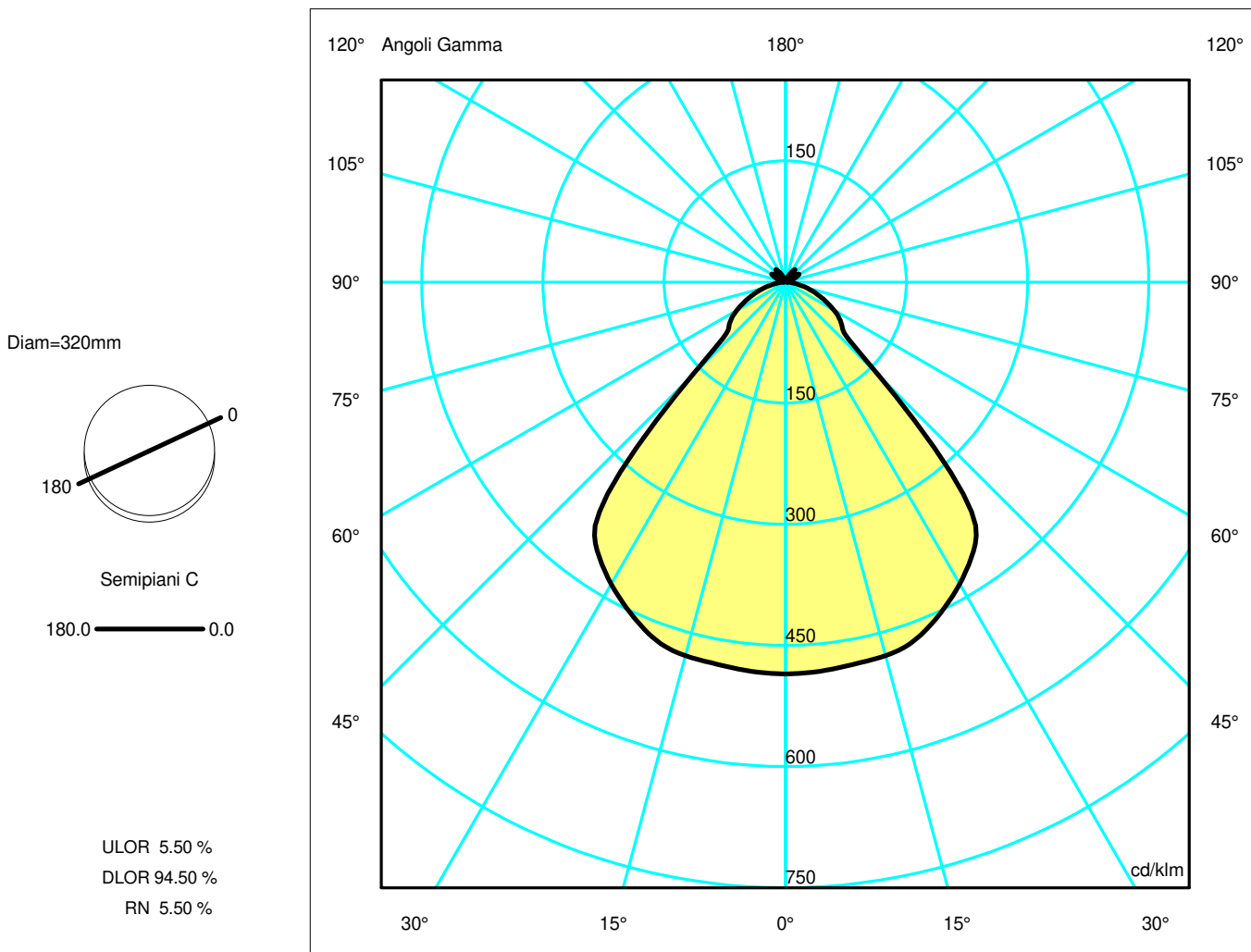
Luminaire

Code 0762W10A+0772010A
 Name TOLOMEO MEGA LED BODY DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 320- 2700K

Measurerm.

Code FTS1701398
 Name TOLOMEO MEGA LED BODY 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% |
| Lamps Flux | 1579.28 lm | Maximum value | 485.09 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 320 mm Diam. 320 mm | Height | 220 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.080425 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 0.019457 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 | | | | |



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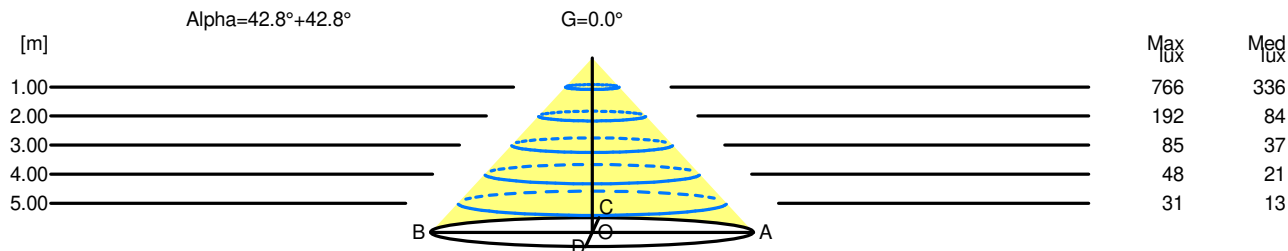
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 Name TOLOMEO MEGA LED BODY DIMM/CABLE + TOLOMEO MEGA TESSUTO NRO 320- 2700K

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|--|------------------------------------|---|------------------|---|----------------|---|-----------------|
| Luminaire Flux | 1579.28 lm | Luminaire Power | 31.00 W | Efficacy | 50.94 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1579.28 lm | Maximum value | 485.09 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 320 mm 320 mm | Height Height | 220 mm 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.080425 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 0.019457 m2 | |
| Coordinate system Date Measurement Distance | | CG 20-09-2016 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 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. F UTE | 71 91 98 95 100 0.95 B + 0.05 T | | | D DIN 5040 B NBN | A61 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 | 0.93 | 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 | | |