

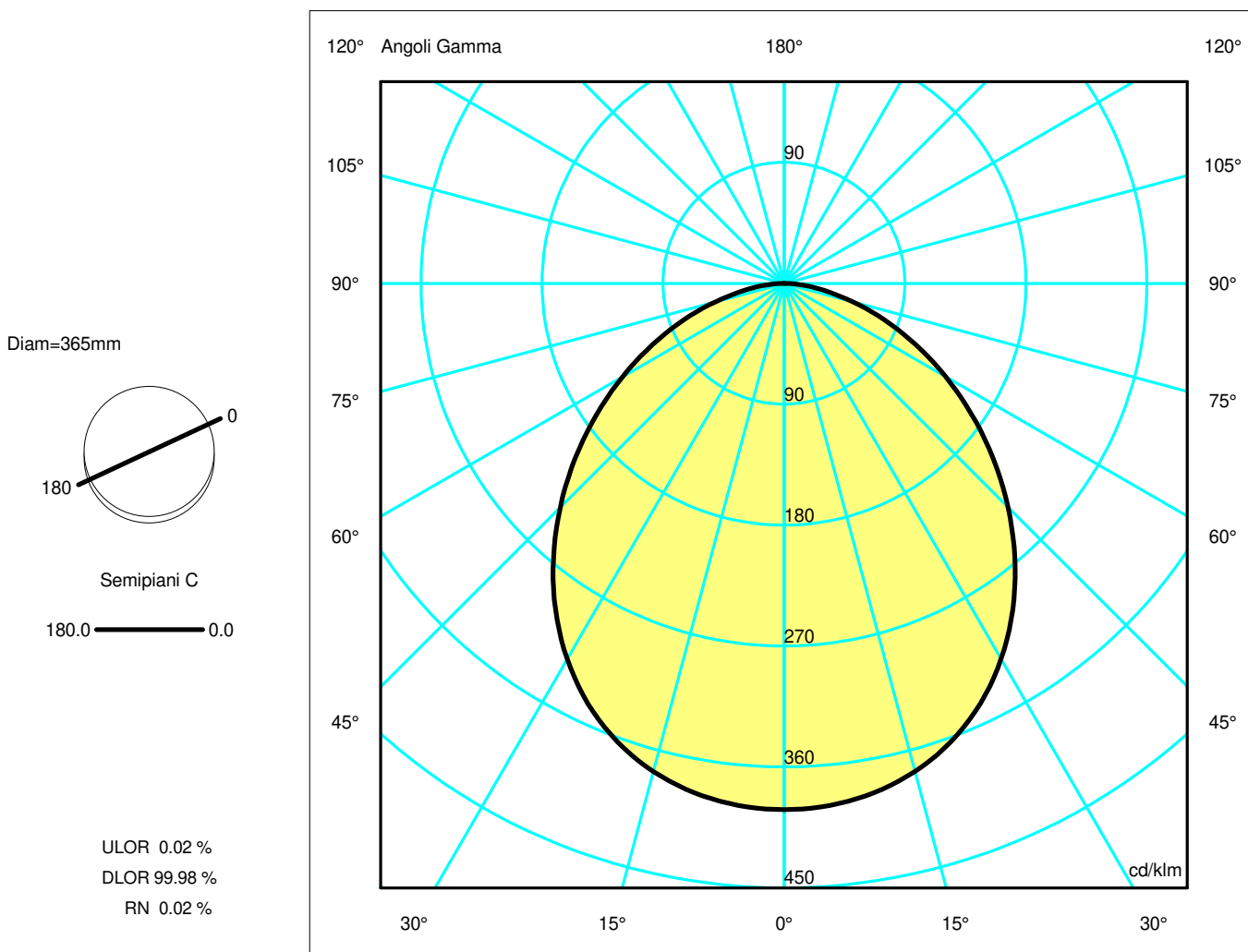
Luminaire

Code A246410
Name NUR MINI GLOSS LED sospensione nero

Measurem.

Code FTS1700372
Name NUR MINI GLOSS LED sospensione nero

| | | | | | | | |
|--|---|---|---|----------|---------------|------------|-----------------|
| Luminaire Flux | 1287.02 lm | Luminaire Power | 30.00 W | Efficacy | 42.90 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1287.02 lm | Maximum value | 391.61 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 365 mm Diam. 350 mm | Height | 283 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.096211 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 0.023276 m2 | | | | |
| Coordinate system Date Measurement Distance | CG 17-05-2017 0.00 | Symmetry Type Maximum Gamma Angle Measurement Flux | Rotosymmetrical 180 1287.02 lm | | | | |
| LED Flux=2751,9lm LED Power=25W Eff=47% EfcLed=110lm/W EfcLum=43lm/W Ra=90 SDCM=2 L70(6K)=36300h | | | | | | | |
| C.I.E. F UTE | 51 82 96 100 100 1.00 D | D DIN 5040 B NBN | A40 BZ 4 | | | | |



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Measurement

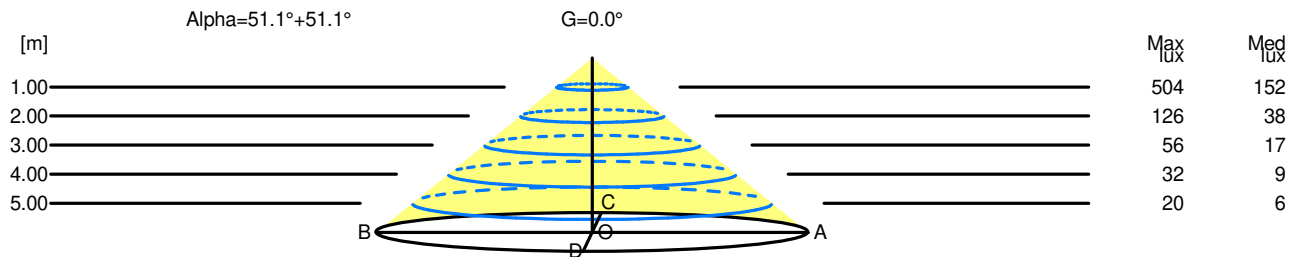
Code FTS1700372
Name NUR MINI GLOSS LED sospensione nero

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|---------------|------------|-----------------|
| Luminaire Flux | 1287.02 lm | Luminaire Power | 30.00 W | Efficacy | 42.90 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1287.02 lm | Maximum value | 391.61 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 365 mm | Height | 283 mm | | |
| Round Luminous Area | | Diam. | 350 mm | Height | 0 mm | | |
| Horizontal Luminous Area | 0.096211 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° | 0.023276 m2 | | |
| Coordinate system | CG | | | Symmetry Type | 180 | | Rotosymmetrical |
| Date | 17-05-2017 | | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | 0.00 | | | Measurement Flux | 1287.02 lm | | |
| LED Flux=2751,9lm LED Power=25W Eff=47% EfcLed=110lm/W EfcLum=43lm/W Ra=90 SDCM=2 L70(6K)=36300h | | | | | | | |
| C.I.E. | 51 82 96 100 100 | | | D DIN 5040 | A40 | | |
| F UTE | 1.00 D | | | B NBN | BZ 4 | | |

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 | 1.24 | 2.48 | 3.72 | 4.96 | 6.20 | OC | 1.24 | 2.48 | 3.72 | 4.96 | 6.20 |
| OB | 1.24 | 2.48 | 3.72 | 4.96 | 6.20 | OD | 1.24 | 2.48 | 3.72 | 4.96 | 6.20 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 504.01 | 501.95 | 484.00 | 444.27 | 381.59 | 303.10 | 219.43 | 139.20 | 67.99 | 16.99 |
| OB | 504.01 | 501.95 | 484.00 | 444.27 | 381.59 | 303.10 | 219.43 | 139.20 | 67.99 | 16.99 |
| OC | 504.01 | 501.95 | 484.00 | 444.27 | 381.59 | 303.10 | 219.43 | 139.20 | 67.99 | 16.99 |
| OD | 504.01 | 501.95 | 484.00 | 444.27 | 381.59 | 303.10 | 219.43 | 139.20 | 67.99 | 16.99 |



| H[m] | D[m] | Max lux | Med lux | Alpha=51.1°+51.1° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.48 | 504 | 152 | | |
| 2.00 | 4.96 | 126 | 38 | | |
| 3.00 | 7.43 | 56 | 17 | | |
| 4.00 | 9.91 | 32 | 9 | | |
| 5.00 | 12.39 | 20 | 6 | | |