

Luminaire

Code A246600
Name NUR MINI GLOSS LED plafone bianco

Measurerm.

Code FTS1700367
Name NUR MINI GLOSS LED plafone bianco

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 1287 lm | Luminaire Power | 30.0 W | Efficacy | 42.901 lm/W | Efficiency | 100.00% |
| Source Flux | 1287 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 | | Rotosymmetrical | |
| Date | | 17-05-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1287 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 | | |

Diam=365mm



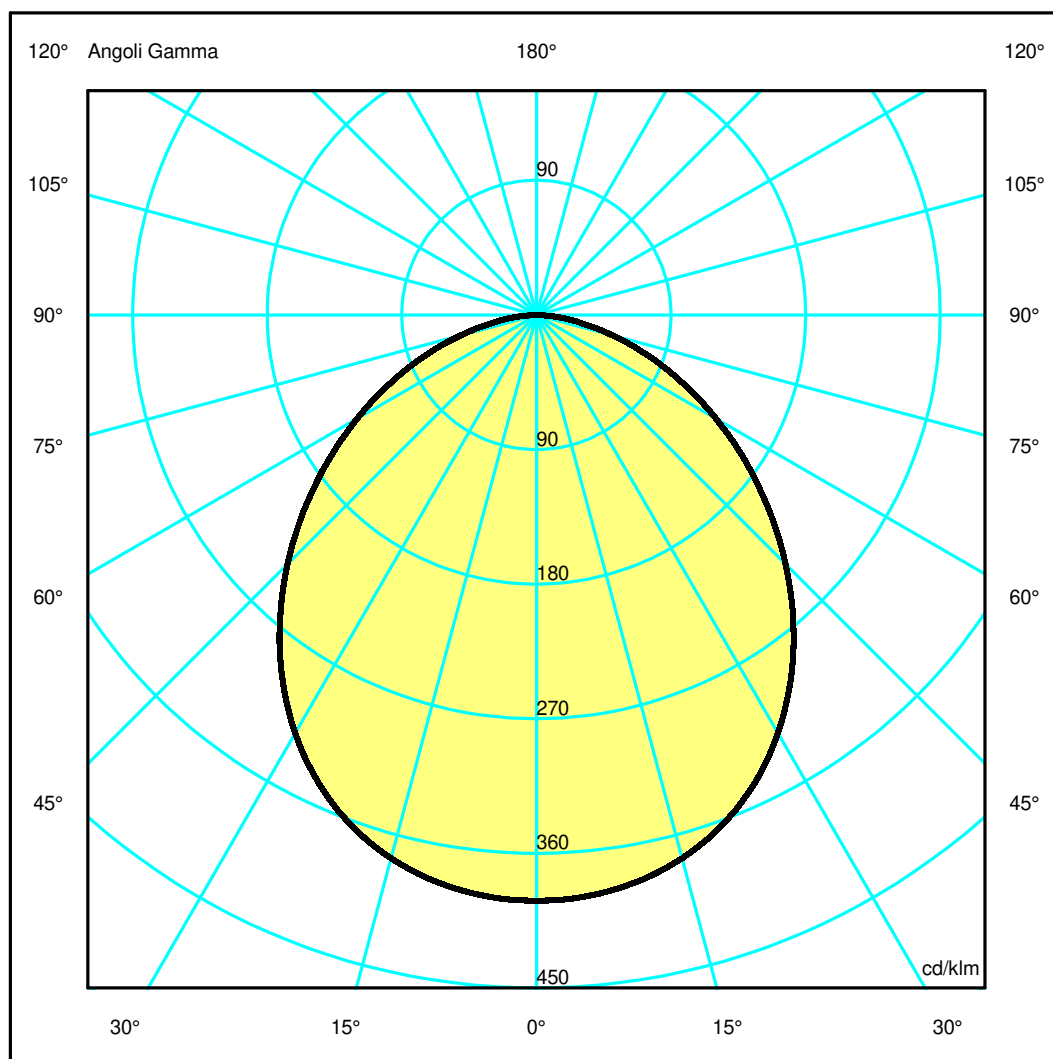
Semipiani C

180.0 ——— 0.0

ULOR 0.02 %

DLOR 99.98 %

RN 0.02 %



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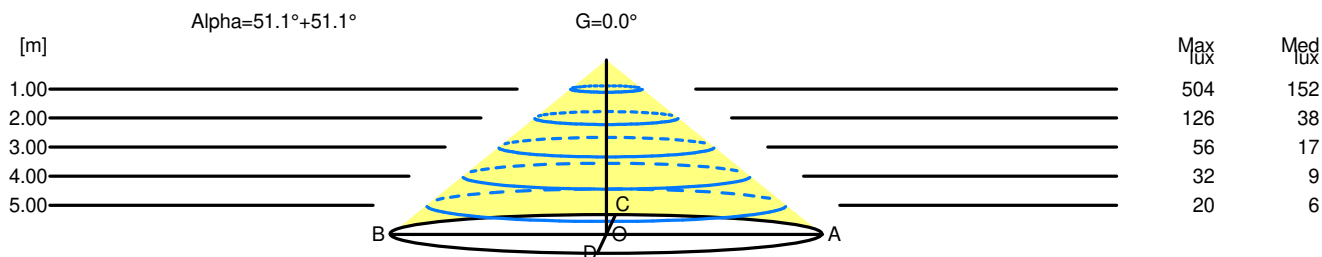
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| Date | | 17-05-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1287 lm | |
| LED Flux=2751,9lm LED Power=25W Eff=47% EfcLed=110lm/W EfcLum=43lm/W Ra=90 SDCM=2 L70(6K)=36300h | | | | | | | |
| C.I.E. | 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 | | |