

Luminaire

Code A240610
Name NUR SOSPENSIONE HALO ANODIZZATO

Measurem.

Code FTS002568-A
Name NUR SOSPENSIONE HALO ANODIZZATO

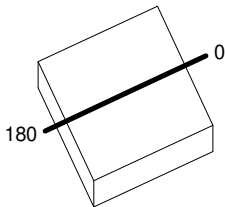
| | | | | | | | |
|--|---------|-----------------|------------------|-----------------------------|----------------|------------|-----------------|
| Luminaire Flux | 1417 lm | Luminaire Power | 21.0 W | Efficacy | 67.461 lm/W | Efficiency | 57.78% |
| Source Flux | 2452 lm | Maximum value | 249.20 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire Round Luminous Area | | Length Diam. | 550 mm 300 mm | Width Height | 550 mm 0 mm | Height | 430 mm |
| Horizontal Luminous Area | | | | Emitting area on Plane 180° | | | 0.000000 m2 |
| Emitting area on Plane 0° | | 0.070686 m2 | | Emitting area on Plane 270° | | | 0.000000 m2 |
| Emitting area on Plane 90° | | 0.000000 m2 | | Glare area at 76° | | | 0.017100 m2 |
| Coordinate system | | CG | | Symmetry Type | | | Rotosymmetrical |
| Date | | 18-01-2022 | | Maximum Gamma Angle | | | 180 |
| Measurement Distance | | 0.00 | | Measurement Flux | | | 2452 lm |

Lamping=LED DIM 1x21W (E27) CCT=2700K CRI=80

C.I.E. 63 90 98 94 58
F UTE 0.55 C + 0.03 T

D DIN 5040
B NBN
A51
BZ 3

550mm x 550mm



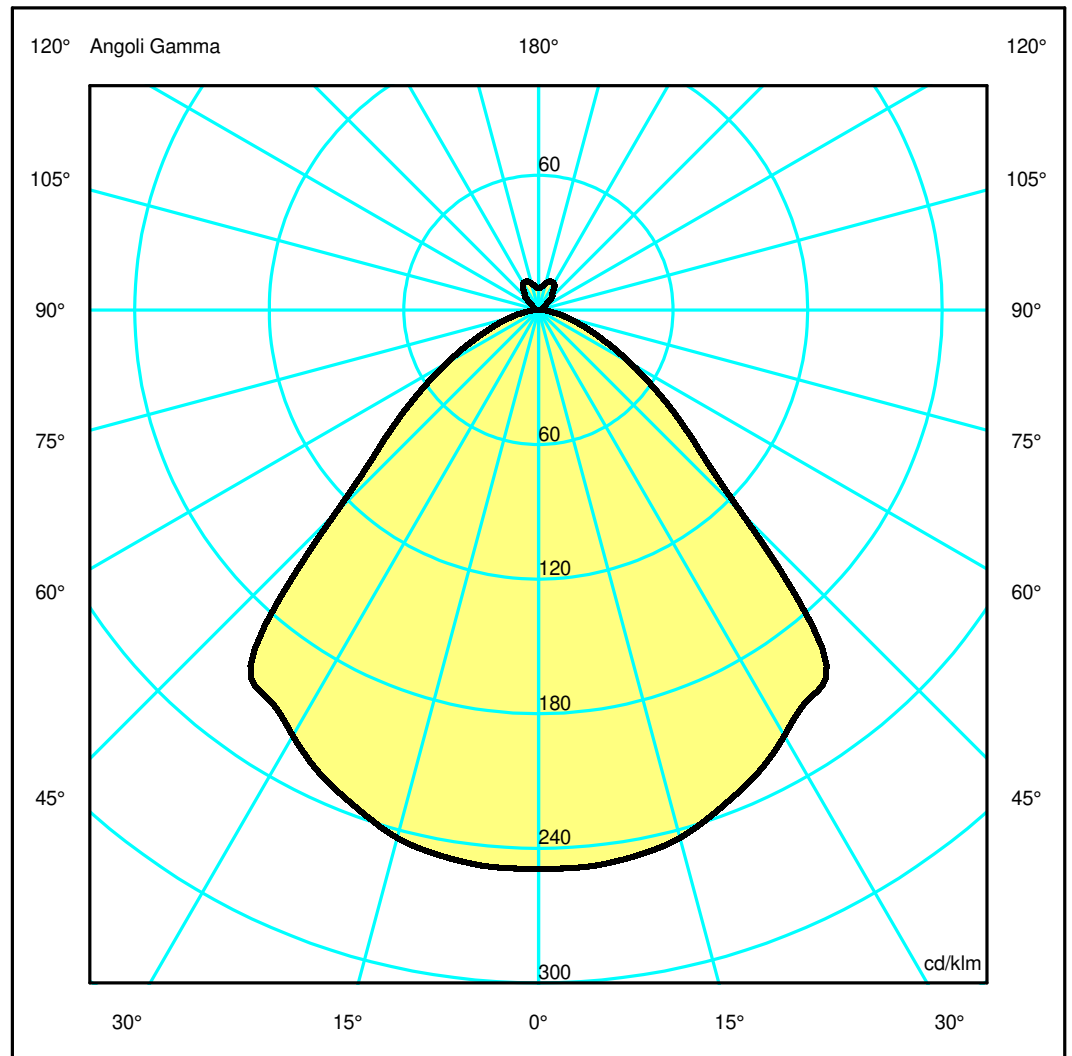
Semipiani C

180.0 ——— 0.0

ULOR 3.23 %

DLOR 54.55 %

RN 5.59 %



Luminaire

Code A240610
Name NUR SOSPENSIONE HALO ANODIZZATO

Measurement

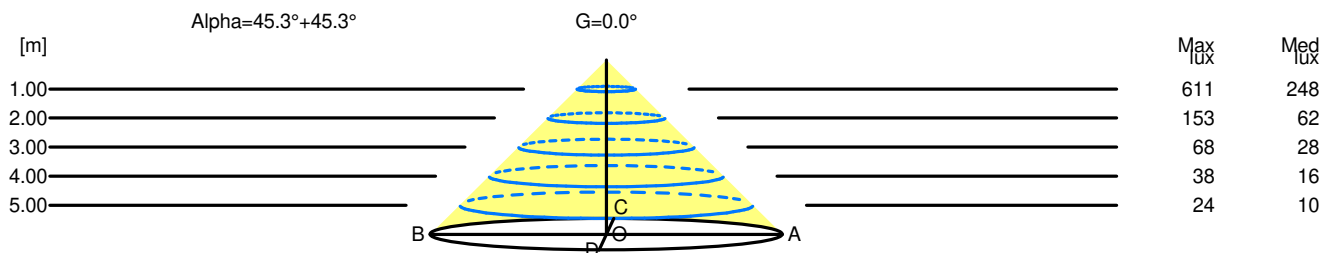
Code FTS002568-A
Name NUR SOSPENSIONE HALO ANODIZZATO

| | | | | | | | |
|---|-----------------------------------|---|------------------|---|----------------|---|-----------------|
| Luminaire Flux | 1417 lm | Luminaire Power | 21.0 W | Efficacy | 67.461 lm/W | Efficiency | 57.78% |
| Source Flux | 2452 lm | Maximum value | 249.20 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire Round Luminous Area | | Length Diam. | 550 mm 300 mm | Width Height | 550 mm 0 mm | Height | 430 mm |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.070686 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 0.017100 m2 | |
| Coordinate system Date Measurement Distance | | CG 18-01-2022 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 2452 lm | |
| Lamping=LED DIM 1x21W (E27) CCT=2700K CRI=80 | | | | | | | |
| C.I.E. F UTE | 63 90 98 94 58 0.55 C + 0.03 T | | | D DIN 5040 B NBN | A51 BZ 3 | | |

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 | 1.01 | 2.02 | 3.03 | 4.04 | 5.05 | OC | 1.01 | 2.02 | 3.03 | 4.04 | 5.05 |
| OB | 1.01 | 2.02 | 3.03 | 4.04 | 5.05 | OD | 1.01 | 2.02 | 3.03 | 4.04 | 5.05 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|--------|--------|--------|--------|--------|--------|-------|-------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 611.04 | 610.88 | 597.22 | 561.15 | 517.18 | 313.86 | 162.59 | 79.06 | 33.12 | 8.73 |
| OB | 611.04 | 610.88 | 597.22 | 561.15 | 517.18 | 313.86 | 162.59 | 79.06 | 33.12 | 8.73 |
| OC | 611.04 | 610.88 | 597.22 | 561.15 | 517.18 | 313.86 | 162.59 | 79.06 | 33.12 | 8.73 |
| OD | 611.04 | 610.88 | 597.22 | 561.15 | 517.18 | 313.86 | 162.59 | 79.06 | 33.12 | 8.73 |



| H[m] | D[m] | Max lux | Med lux | Alpha=45.3°+45.3° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.02 | 611 | 248 | | |
| 2.00 | 4.04 | 153 | 62 | | |
| 3.00 | 6.06 | 68 | 28 | | |
| 4.00 | 8.09 | 38 | 16 | | |
| 5.00 | 10.11 | 24 | 10 | | |