

Luminaire

Code BB01100+DV1018 + M239600
 Name LUCERI TLESS CUT.EDGE max46W 940 MIRROR + Driver 35W DIM + schermo prismoptico

Measurem.

Code FTS1801370
 Name LUCERI TLESS CUT.EDGE max46W 940 MIRROR + Driver 35W DIM + schermo prismoptico

| | | | | | | | |
|--|------------------|-------------------------|---------------|-----------------------------|---------------|-------------------------|-----------------|
| Luminaire Flux | 2366.37 lm | Luminaire Power | 27.00 W | Efficacy | 87.64 lm/W | Efficiency | 100.00% |
| Sources Flux | 2366.37 lm | Maximum value | 741.94 cd/klm | Position | C=0.00 G=5.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 250 mm | Height | 185 mm | | |
| Round Luminous Area | | Diam. | 196 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.030172 m ² | | Emitting area on Plane 180° | | 0.000000 m ² | |
| Emitting area on Plane 0° | | 0.000000 m ² | | Emitting area on Plane 270° | | 0.000000 m ² | |
| Emitting area on Plane 90° | | 0.000000 m ² | | Glare area at 76° | | 0.007299 m ² | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 21-06-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2366.37 lm | |
| LED Flux=3348lm LED Power=25W Eff=71% EfcLed=134lm/W EfcLum=88lm/W CCT=4000K Ra=90 SDCM=1 L70(6K)=50000h | | | | | | | |
| C.I.E. | 77 96 99 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 B | | | B NBN | BZ 1 | | |

Diam=250mm



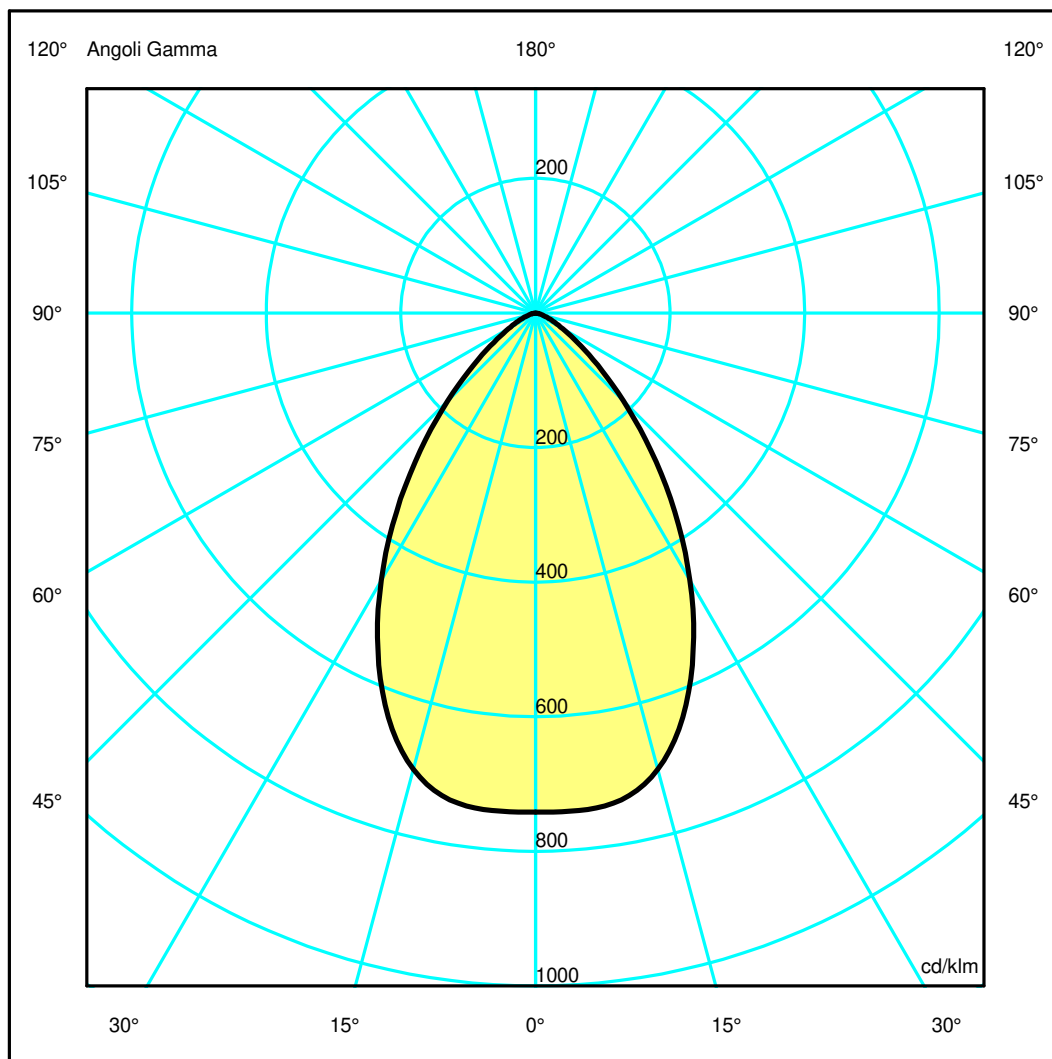
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurement

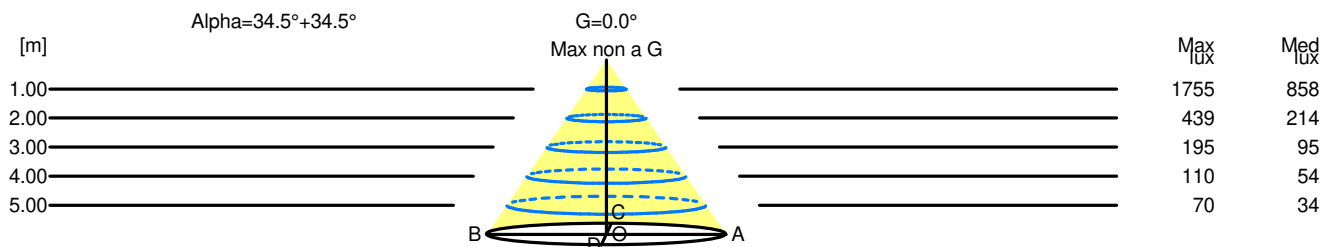
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| F UTE | 1.00 B | | | B NBN | BZ 1 | | |

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 | 0.69 | 1.37 | 2.06 | 2.75 | 3.43 | OC | 0.69 | 1.37 | 2.06 | 2.75 | 3.43 |
| OB | 0.69 | 1.37 | 2.06 | 2.75 | 3.43 | OD | 0.69 | 1.37 | 2.06 | 2.75 | 3.43 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|---------|---------|--------|--------|--------|-------|-------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1754.90 | 1755.70 | 1660.69 | 1311.32 | 852.66 | 437.61 | 179.40 | 68.14 | 22.14 | 3.85 |
| OB | 1754.90 | 1755.70 | 1660.69 | 1311.32 | 852.66 | 437.61 | 179.40 | 68.14 | 22.14 | 3.85 |
| OC | 1754.90 | 1755.70 | 1660.69 | 1311.32 | 852.66 | 437.61 | 179.40 | 68.14 | 22.14 | 3.85 |
| OD | 1754.90 | 1755.70 | 1660.69 | 1311.32 | 852.66 | 437.61 | 179.40 | 68.14 | 22.14 | 3.85 |



| H[m] | D[m] | Max lux | Med lux | Alpha=34.5°+34.5° | G=0.0 Max non a G |
|------|------|---------|---------|-------------------|----------------------|
| 1.00 | 1.37 | 1755 | 858 | | |
| 2.00 | 2.75 | 439 | 214 | | |
| 3.00 | 4.12 | 195 | 95 | | |
| 4.00 | 5.49 | 110 | 54 | | |
| 5.00 | 6.86 | 70 | 34 | | |