

Luminaire

Code M329425_0°
 Name EVERY 105 CA TR OR LED 2700K 2X14°NO/B_0°

Measurement

Code FTS2400267.
 Name EVERY 105 CA TR OR LED 2700K 2X14°NO/B_0°

| | | | | | | | |
|--|--------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 773 lm | Luminaire Power | 10.0 W | Efficacy | 77.300 lm/W | Efficiency | 100.00% |
| Source Flux | 773 lm | Maximum value | 2934.67 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire | | Length | 85 mm | Width | 85 mm | Height | 130 mm |
| Rectangular Luminous Area | | Length | 80 mm | Width | 80 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.006400 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° | | 0.001548 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 06-06-2024 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 773 lm | |
| LED Flux=1474lm LED Power=10W Eff=52% EfcLed=147lm/W EfcLum=77lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |

85mm x 85mm



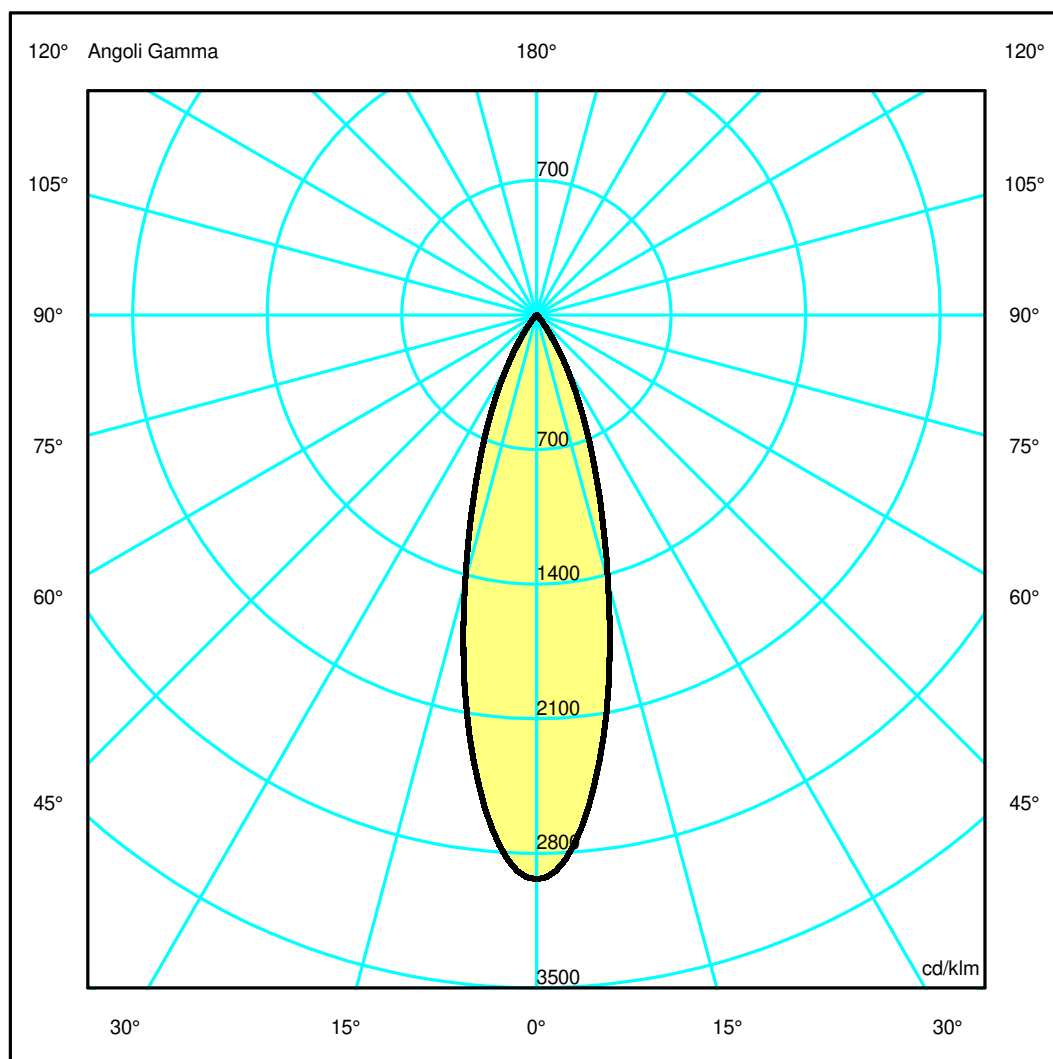
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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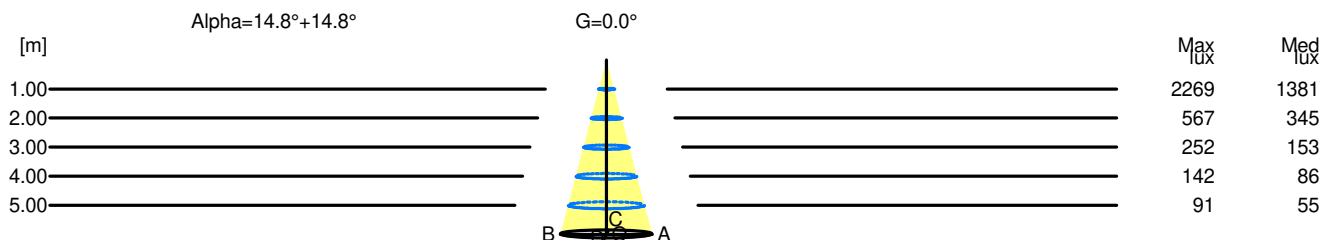
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|--------|----|-----|-----|-----|-----|------------|------|
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| F UTE | -- | | | | | B NBN | BZ 1 |

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 | 0.26 | 0.53 | 0.79 | 1.05 | 1.32 | OC | 0.26 | 0.53 | 0.79 | 1.05 | 1.32 |
| OB | 0.26 | 0.53 | 0.79 | 1.05 | 1.32 | OD | 0.26 | 0.53 | 0.79 | 1.05 | 1.32 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|--------|--------|-------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 2268.50 | 2068.81 | 1110.49 | 433.21 | 100.43 | 15.52 | 1.19 | 0.59 | 0.47 | 0.39 |
| OB | 2268.50 | 2068.81 | 1110.49 | 433.21 | 100.43 | 15.52 | 1.19 | 0.59 | 0.47 | 0.39 |
| OC | 2268.50 | 2068.81 | 1110.49 | 433.21 | 100.43 | 15.52 | 1.19 | 0.59 | 0.47 | 0.39 |
| OD | 2268.50 | 2068.81 | 1110.49 | 433.21 | 100.43 | 15.52 | 1.19 | 0.59 | 0.47 | 0.39 |



| H[m] | D[m] | Max lux | Med lux | Alpha=14.8°+14.8° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.53 | 2269 | 1381 | | |
| 2.00 | 1.05 | 567 | 345 | | |
| 3.00 | 1.58 | 252 | 153 | | |
| 4.00 | 2.11 | 142 | 86 | | |
| 5.00 | 2.63 | 91 | 55 | | |