

Luminaire

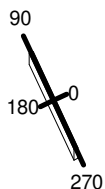
Code AQ70604
Name A.24 SOSP CURVA 60 R561 SHRP XF 4000K BK

Measurement

Code FTS1902294-A
Name A.24 SOSP CURVA 60 R561 SHRP XF 4000K BK

| | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------|--------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 928 lm | Luminaire Power | 11.0 W | Efficacy | 84.327 lm/W | Efficiency | 100.00% |
| Source Flux | 928 lm | Maximum value | 1052.56 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 587 mm | Width | 24 mm | Height | 55 mm |
| Rectangular Luminous Area | | Length | 129 mm | Width | 12 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.001548 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° | | 0.000374 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 01-08-2023 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 928 lm | |
| LED Flux=1072lm LED Power=10W Eff=87% EfcLed=107lm/W EfcLum=84lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(6K)=118000h | | | | | | | |
| C.I.E. | 98 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |

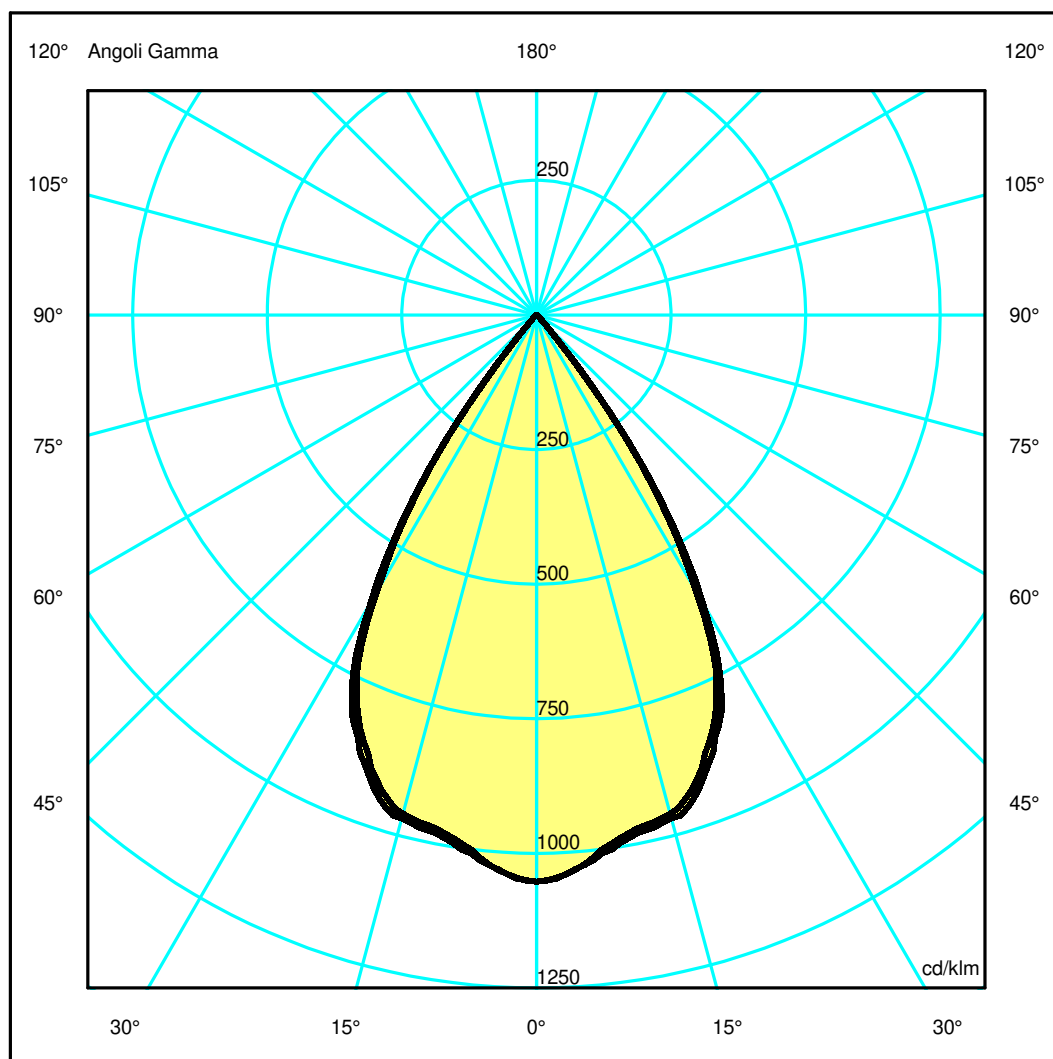
587mm x 24mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measurerm.

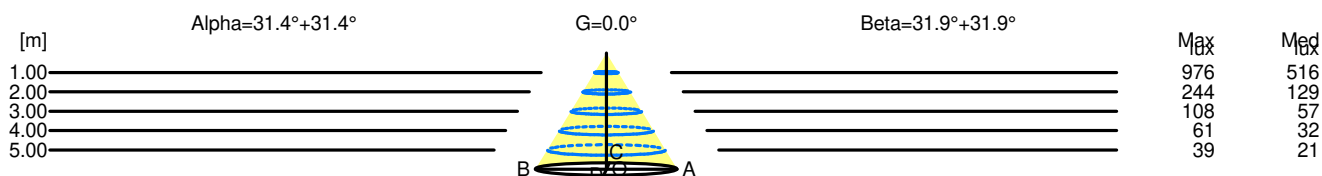
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| C.I.E. | 98 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | -- | | | B NBN | BZ 1 | | |

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 | 0.61 | 1.22 | 1.83 | 2.44 | 3.05 | OC | 0.62 | 1.24 | 1.87 | 2.49 | 3.11 |
| OB | 0.61 | 1.22 | 1.83 | 2.44 | 3.05 | OD | 0.62 | 1.24 | 1.87 | 2.49 | 3.11 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|--------|--------|--------|--------|-------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 976.35 | 949.76 | 889.25 | 733.83 | 314.53 | 11.99 | 2.52 | 0.67 | 0.00 | 0.00 |
| OB | 976.35 | 949.76 | 889.25 | 733.83 | 314.53 | 11.99 | 2.52 | 0.67 | 0.00 | 0.00 |
| OC | 976.35 | 950.92 | 897.55 | 754.37 | 327.04 | 11.64 | 2.50 | 0.71 | 0.00 | 0.00 |
| OD | 976.35 | 950.92 | 897.55 | 754.37 | 327.04 | 11.64 | 2.50 | 0.71 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=31.4°+31.4° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.22 | 976 | 516 | | |
| 2.00 | 2.44 | 244 | 129 | | |
| 3.00 | 3.66 | 108 | 57 | | |
| 4.00 | 4.88 | 61 | 32 | | |
| 5.00 | 6.10 | 39 | 21 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=31.9°+31.9° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 1.24 | 976 | 516 | | |
| 2.00 | 2.49 | 244 | 129 | | |
| 3.00 | 3.73 | 108 | 57 | | |
| 4.00 | 4.98 | 61 | 32 | | |
| 5.00 | 6.22 | 39 | 21 | | |