

Luminaire

Code AQ00518
Name A.24GIUNTO X SOSP.SHARP DIR.2700K XF BCP

Measurerm.

Code FTS2300058
Name A.24GIUNTO X SOSP.SHARP DIR.2700K XF BCP

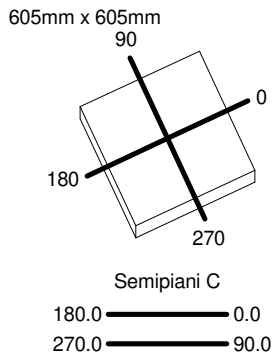
| | | | | | | | |
|----------------------------|--------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 859 lm | Luminaire Power | 11.0 W | Efficacy | 78.113 lm/W | Efficiency | 100.00% |
| Source Flux | 859 lm | Maximum value | 1052.56 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 605 mm | Width | 605 mm | Height | 55 mm |
| Rectangular Luminous Area | | Length | 88 mm | Width | 22 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.001936 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° | | 0.000468 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 06-02-2023 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 859 lm | |

LED Flux=993lm LED Power=9W Eff=87% EfcLed=108lm/W EfcLum=78lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h

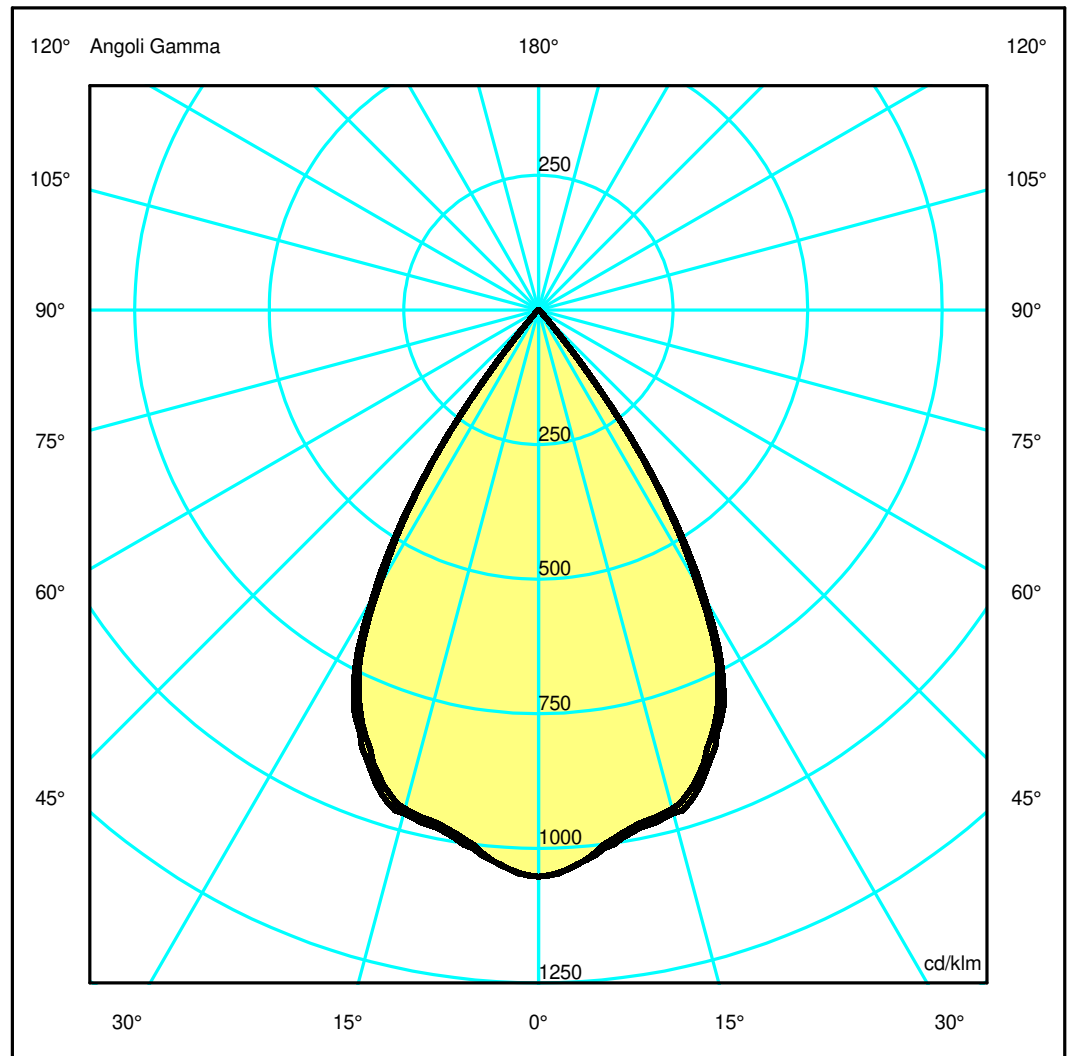
C.I.E. 98 100 100 100 100
F UTE --

D DIN 5040
B NBN

A60
BZ 1



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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| LED Flux=993lm LED Power=9W Eff=87% EfcLed=108lm/W EfcLum=78lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h | | | | | | | |
| C.I.E. | 98 | 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 | 904.40 | 879.76 | 823.71 | 679.75 | 291.35 | 11.11 | 2.34 | 0.62 | 0.00 | 0.00 |
| OB | 904.40 | 879.76 | 823.71 | 679.75 | 291.35 | 11.11 | 2.34 | 0.62 | 0.00 | 0.00 |
| OC | 904.40 | 880.84 | 831.40 | 698.78 | 302.94 | 10.78 | 2.32 | 0.66 | 0.00 | 0.00 |
| OD | 904.40 | 880.84 | 831.40 | 698.78 | 302.94 | 10.78 | 2.32 | 0.66 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=31.4°+31.4° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.22 | 904 | 478 | | |
| 2.00 | 2.44 | 226 | 120 | | |
| 3.00 | 3.66 | 100 | 53 | | |
| 4.00 | 4.88 | 57 | 30 | | |
| 5.00 | 6.10 | 36 | 19 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=31.9°+31.9° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 1.24 | 904 | 478 | | |
| 2.00 | 2.49 | 226 | 120 | | |
| 3.00 | 3.73 | 100 | 53 | | |
| 4.00 | 4.98 | 57 | 30 | | |
| 5.00 | 6.22 | 36 | 19 | | |