

Luminaire

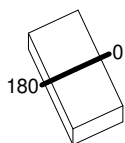
Code AQ11818+AQ16XXX
 Name A.24 GIUNTO T PLAF. DIFF. 4000K BCP + A.24 SCHERMO DIFF. OPALINO

Measurem.

Code FTS2300212
 Name A.24 GIUNTO T PLAF. DIFF. 4000K BCP + A.24 SCHERMO DIFF. OPALINO

| | | | | | | | |
|---|------------------|-------------------------|---------------|-----------------------------|-----------------|-------------------------|-----------------|
| Luminaire Flux | 2016 lm | Luminaire Power | 22.0 W | Efficacy | 91.636 lm/W | Efficiency | 100.00% |
| Source Flux | 2016 lm | Maximum value | 348.18 cd/klm | Position | C=0.00 G=1.00 | CG | Rotosymmetrical |
| Rectangular Luminaire | | Length | 605 mm | Width | 315 mm | Height | 55 mm |
| Rectangular Luminous Area | | Length | 312 mm | Width | 48 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.014976 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° | | 0.003623 m ² | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 20-09-2023 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2016 lm | |
| LED Flux=3732lm LED Power=20W Eff=54% EfcLed=187lm/W EfcLum=92lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=102000h | | | | | | | |
| C.I.E. | 47 78 96 100 100 | | | D DIN 5040 | A30 | | |
| F UTE | 1.00 E | | | B NBN | BZ 5 / 4 / BZ 4 | | |

605mm x 315mm



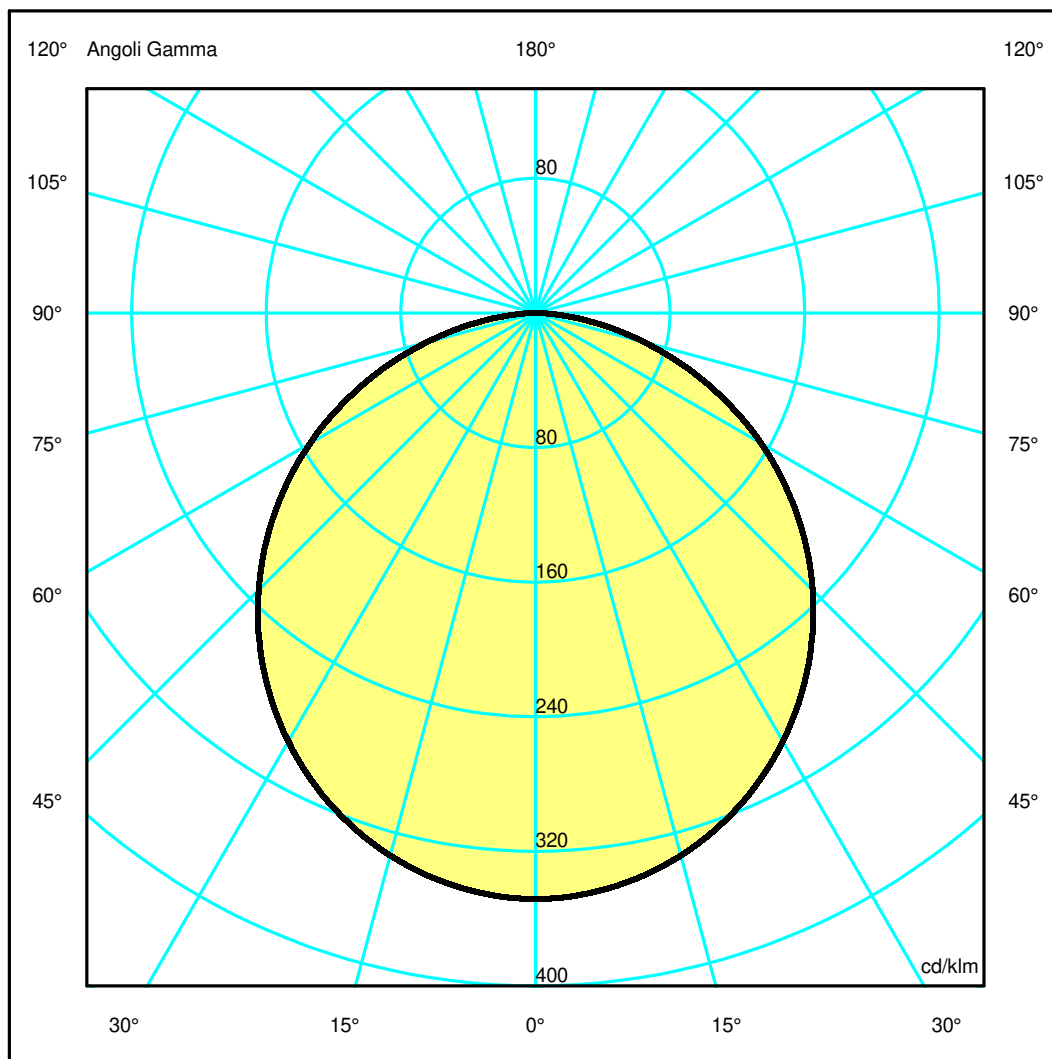
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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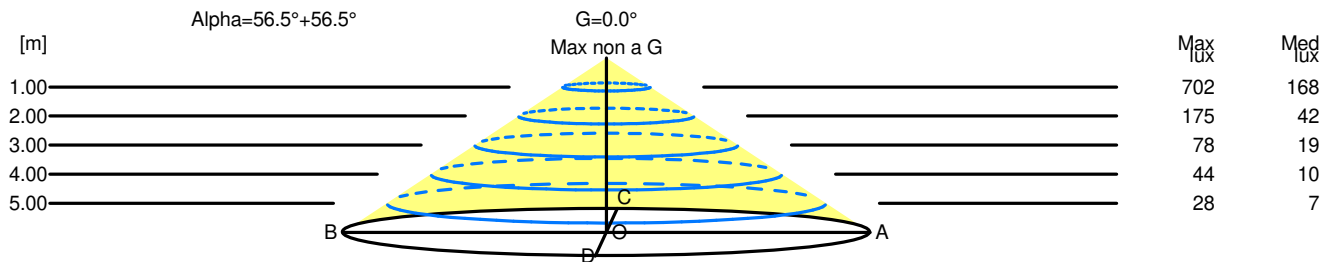
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| C.I.E. | 47 78 96 100 100 | D DIN 5040 | A30 |
| F UTE | 1.00 E | B NBN | BZ 5 / 4 / BZ 4 |

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 | 1.51 | 3.02 | 4.54 | 6.05 | 7.56 | OC | 1.51 | 3.02 | 4.54 | 6.05 | 7.56 |
| OB | 1.51 | 3.02 | 4.54 | 6.05 | 7.56 | OD | 1.51 | 3.02 | 4.54 | 6.05 | 7.56 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 701.84 | 698.51 | 672.89 | 624.70 | 555.99 | 469.50 | 367.63 | 253.86 | 135.09 | 33.67 |
| OB | 701.84 | 698.51 | 672.89 | 624.70 | 555.99 | 469.50 | 367.63 | 253.86 | 135.09 | 33.67 |
| OC | 701.84 | 698.51 | 672.89 | 624.70 | 555.99 | 469.50 | 367.63 | 253.86 | 135.09 | 33.67 |
| OD | 701.84 | 698.51 | 672.89 | 624.70 | 555.99 | 469.50 | 367.63 | 253.86 | 135.09 | 33.67 |



| H[m] | D[m] | Max lux | Med lux | Alpha=56.5°+56.5° | G=0.0 Max non a G |
|------|-------|---------|---------|-------------------|----------------------|
| 1.00 | 3.02 | 702 | 168 | | |
| 2.00 | 6.05 | 175 | 42 | | |
| 3.00 | 9.07 | 78 | 19 | | |
| 4.00 | 12.10 | 44 | 10 | | |
| 5.00 | 15.12 | 28 | 7 | | |