

Luminaire

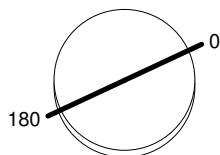
Code 1254110A
Name Pirce sospensione LED BIANCO 3000K

Measur.

Code FTS1502560
Name Pirce sospensione LED BIANCO 3000K

| | | | | | | | |
|---|---|---|---|----------|-----------------|------------|-----------------|
| Luminaire Flux | 3313.00 lm | Luminaire Power | 44.00 W | Efficacy | 75.30 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3313.00 lm | Maximum value | 429.61 cd/klm | Position | C=0.00 G=177.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 960 mm Diam. 20 mm | Height | 280 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.000314 m2 0.000000 m2 0.000000 m2 | Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76° | 0.000000 m2 0.000000 m2 0.000076 m2 | | | | |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical | | | | |
| Date | 07-10-2015 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 3313.00 lm | | | | |
| LED Flux=4023,56lm LED Power=37W Eff=82% EfcLed=109lm/W EfcLum=75lm/W Ra=90 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 32 55 81 7 100 | D DIN 5040 | -- | | | | |
| F UTE | 0.07 H + 0.93 T | B NBN | BZ 6 / 1 / BZ 7 | | | | |

Diam=960mm



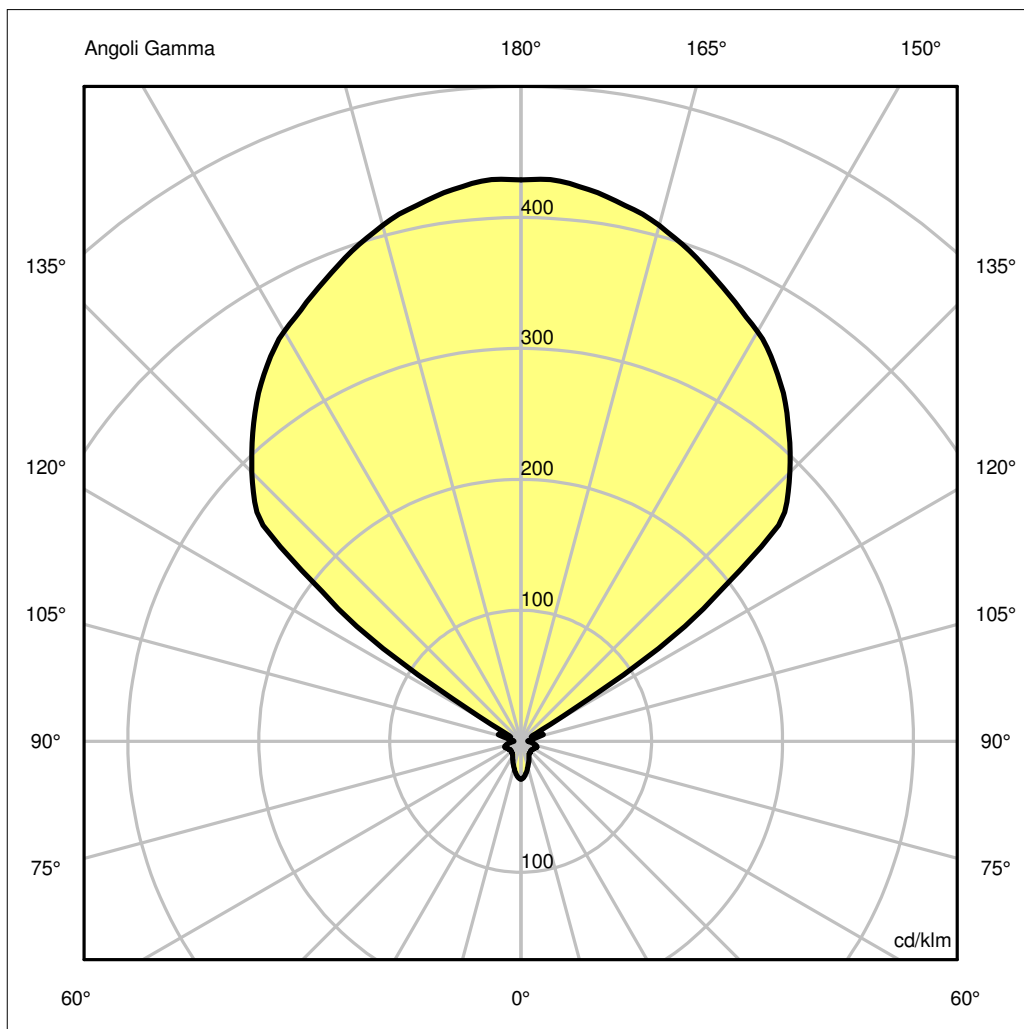
Semipiani C

180.0 ——— 0.0

ULOR 92.70 %

DLOR 7.30 %

RN 92.70 %



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Measurement

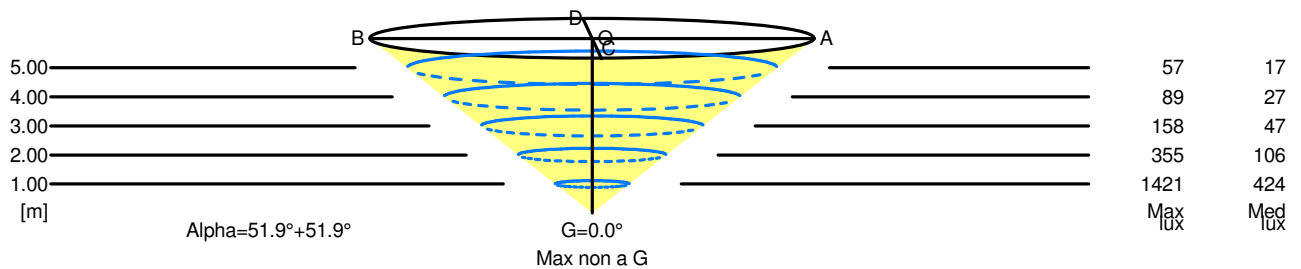
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| | | | | | | | |
|---|-----------------------------------|---|-----------------|---|-----------------------|---|-----------------|
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| Round Luminaire Round Luminous Area | | Diam. Diam. | 960 mm 20 mm | Height Height | 280 mm 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.000314 m2 0.000000 m2 0.000000 m2 | | Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76° | | 0.000000 m2 0.000000 m2 0.000076 m2 | |
| Coordinate system Date Measurement Distance | | CG 07-10-2015 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 3313.00 lm | |
| LED Flux=4023,56lm LED Power=37W Eff=82% EfcLed=109lm/W EfcLum=75lm/W Ra=90 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. F UTE | 32 55 81 7 100 0.07 H + 0.93 T | | | D DIN 5040 B NBN | -- BZ 6 / 1 / BZ 7 | | |

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 | 1.27 | 2.55 | 3.82 | 5.10 | 6.37 | OC | 1.27 | 2.55 | 3.82 | 5.10 | 6.37 |
| OB | 1.27 | 2.55 | 3.82 | 5.10 | 6.37 | OD | 1.27 | 2.55 | 3.82 | 5.10 | 6.37 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|---------|--------|--------|-------|-------|-------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1420.68 | 1416.70 | 1351.65 | 1246.98 | 1133.27 | 962.19 | 506.62 | 31.06 | 50.17 | 20.08 |
| OB | 1420.68 | 1416.70 | 1351.65 | 1246.98 | 1133.27 | 962.19 | 506.62 | 31.06 | 50.17 | 20.08 |
| OC | 1420.68 | 1416.70 | 1351.65 | 1246.98 | 1133.27 | 962.19 | 506.62 | 31.06 | 50.17 | 20.08 |
| OD | 1420.68 | 1416.70 | 1351.65 | 1246.98 | 1133.27 | 962.19 | 506.62 | 31.06 | 50.17 | 20.08 |



| | | | | |
|------|-------|---------|---------|---|
| 5.00 | 12.75 | 57 | 17 | |
| 4.00 | 10.20 | 89 | 27 | |
| 3.00 | 7.65 | 158 | 47 | |
| 2.00 | 5.10 | 355 | 106 | |
| 1.00 | 2.55 | 1421 | 424 | |
| H[m] | D[m] | Max lux | Med lux | Alpha=51.9°+51.9° Max non a G G=0.0 |