

Luminaire

Code 1255W10A
Name Pirce MINI soffitto LED bianco 2700K

Measurerm.

Code FTS1700117
Name Pirce MINI soffitto LED bianco 2700K

| | | | | | | | |
|---|---|---|---|----------|-----------------|------------|-----------------|
| Luminaire Flux | 3097.00 lm | Luminaire Power | 44.00 W | Efficacy | 70.39 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3097.00 lm | Maximum value | 429.61 cd/klm | Position | C=0.00 G=177.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 670 mm Diam. 20 mm | Height | 230 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 | 3097.00 lm | | | | |
| LED Flux=3761,68lm LED Power=37W Eff=82% EfcLed=102lm/W EfcLum=70lm/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=670mm



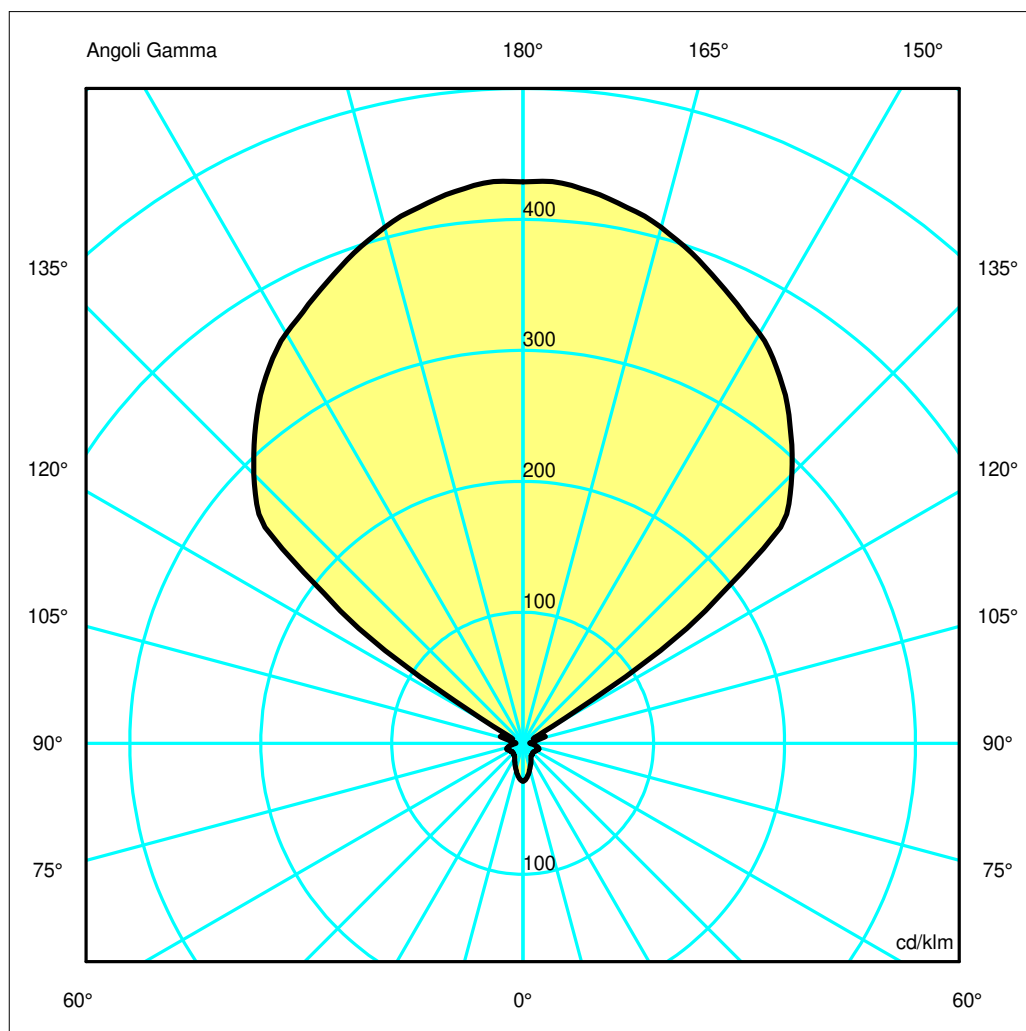
Semipiani C

180.0 ——— 0.0

ULOR 92.70 %

DLOR 7.30 %

RN 92.70 %



Luminaire

Code 1255W10A
Name Pirce MINI soffitto LED bianco 2700K

Measurement

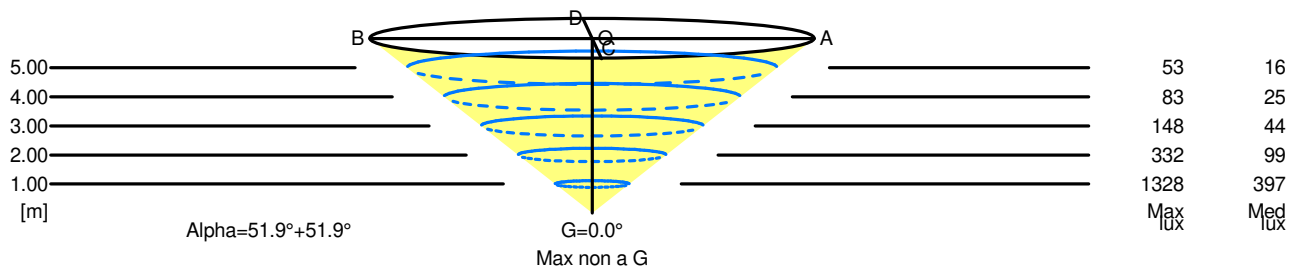
Code FTS1700117
Name Pirce MINI soffitto LED bianco 2700K

| | | | | | | | |
|---|-----------------|------------------|---------------|-----------------------------|-----------------|------------|-----------------|
| Luminaire Flux | 3097.00 lm | Luminaire Power | 44.00 W | Efficacy | 70.39 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3097.00 lm | Maximum value | 429.61 cd/klm | Position | C=0.00 G=177.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 670 mm | Height | 230 mm | | |
| Round Luminous Area | | Diam. | 20 mm | Height | 0 mm | | |
| Horizontal Luminous Area | 0.000314 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° | 0.000076 m2 | | |
| Coordinate system | CG | Symmetry Type | | Maximum Gamma Angle | 180 | | Rotosymmetrical |
| Date | 07-10-2015 | Measurement Flux | | | 3097.00 lm | | |
| Measurement Distance | 0.00 | | | | | | |
| LED Flux=3761,68lm LED Power=37W Eff=82% EfcLed=102lm/W EfcLum=70lm/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 | | |

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 | 1328.06 | 1324.33 | 1263.53 | 1165.68 | 1059.39 | 899.46 | 473.59 | 29.04 | 46.90 | 18.77 |
| OB | 1328.06 | 1324.33 | 1263.53 | 1165.68 | 1059.39 | 899.46 | 473.59 | 29.04 | 46.90 | 18.77 |
| OC | 1328.06 | 1324.33 | 1263.53 | 1165.68 | 1059.39 | 899.46 | 473.59 | 29.04 | 46.90 | 18.77 |
| OD | 1328.06 | 1324.33 | 1263.53 | 1165.68 | 1059.39 | 899.46 | 473.59 | 29.04 | 46.90 | 18.77 |



| | | | | |
|------|-------|---------|---------|--|
| 5.00 | 12.75 | 53 | 16 | |
| 4.00 | 10.20 | 83 | 25 | |
| 3.00 | 7.65 | 148 | 44 | |
| 2.00 | 5.10 | 332 | 99 | |
| 1.00 | 2.55 | 1328 | 397 | |
| H[m] | D[m] | Max lux | Med lux | |