

Luminaire

Code 1253018A
 Name Pirce soffitto LED BIANCO 3000K - USA

Measurum.

Code FTS1701096
 Name Pirce soffitto LED BIANCO 3000K - USA

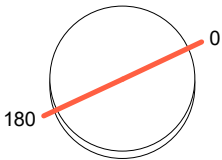
| | | | | | | | |
|----------------------------|------------|-----------------|---------------|-----------------------------|-----------------|------------|-----------------|
| Luminaire Flux | 2509.23 lm | Luminaire Power | 28.00 W | Efficacy | 89.62 lm/W | Efficiency | 100.00% |
| Sources Flux | 2509.23 lm | Maximum value | 429.61 cd/klm | Position | C=0.00 G=177.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 960 mm | Height | 280 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 | | | Rotosymmetrical |
| Date | | 07-10-2015 | | Maximum Gamma Angle | | | 180 |
| Measurement Distance | | 0.00 | | Measurement Flux | | | 2509.23 lm |

LED Flux=3047,4lm LED Power=24W Eff=82% EfcLed=127lm/W EfcLum=90lm/W Ra=90 SDCM=2 L70(6K)=50000h

C.I.E. 32 55 81 7 100
 F UTE 0.07 H + 0.93 T

D DIN 5040 --
 B NBN BZ 6 / 1 / BZ 7

Diam=960mm



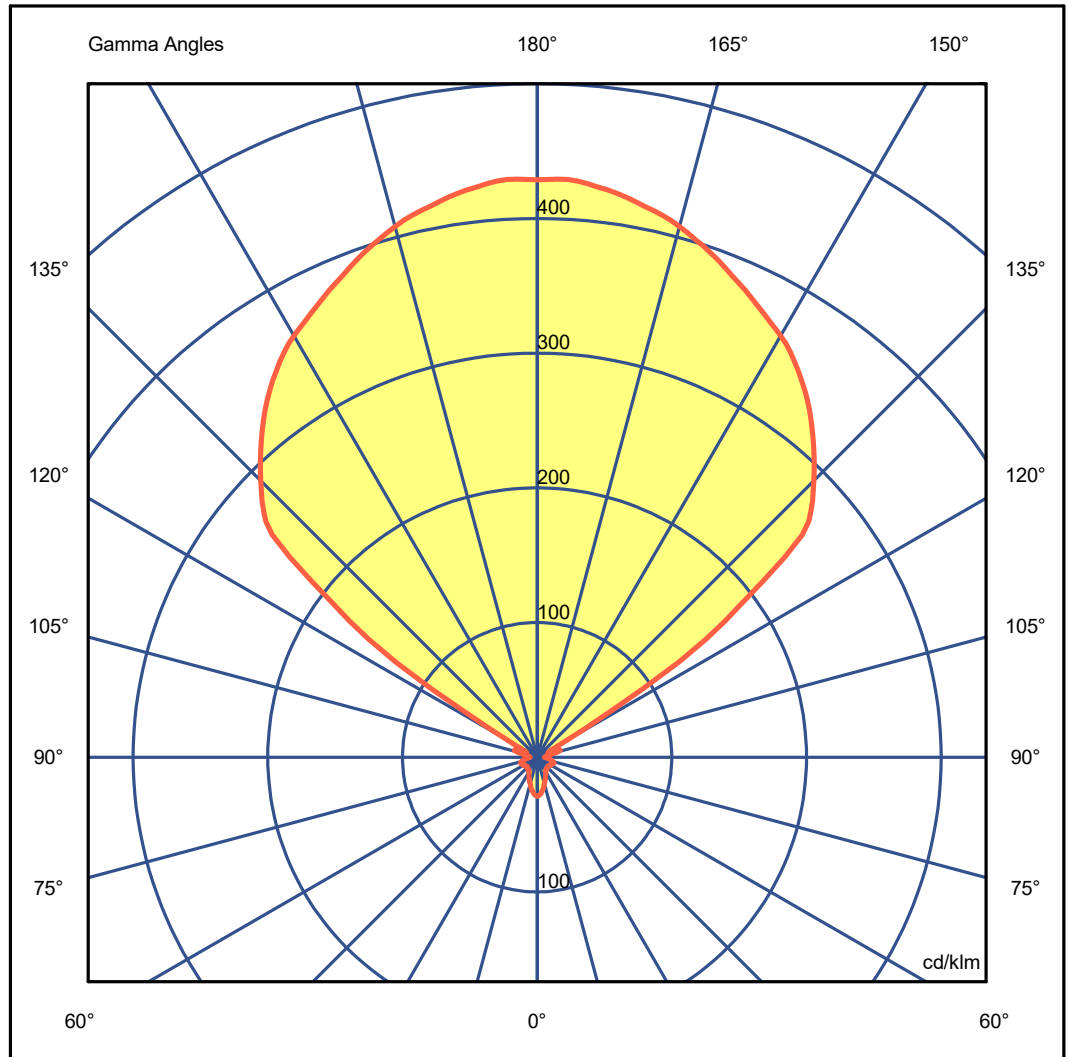
C Halfplanes

180.0 — 0.0

ULOR 92.70 %

DLOR 7.30 %

RN 92.70 %



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Measurem.

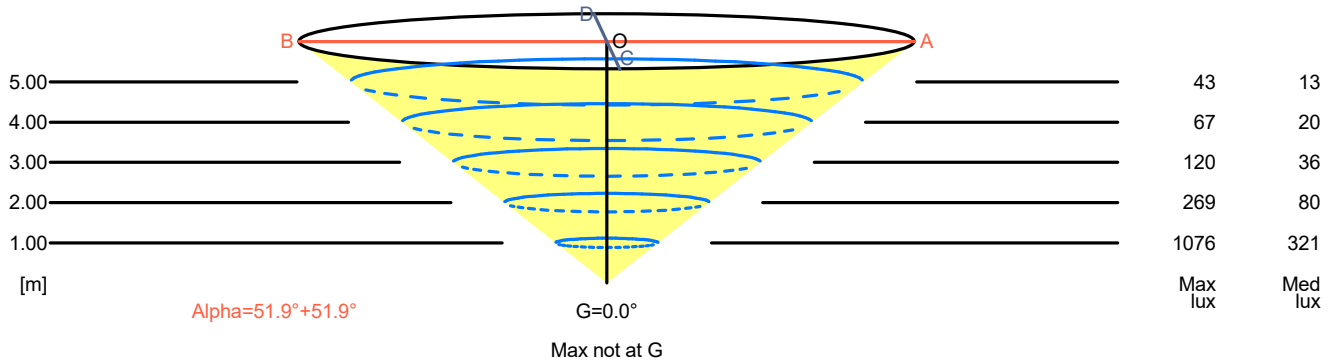
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| | | | | | | | |
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Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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 | 1076.01 | 1072.99 | 1023.72 | 944.45 | 858.33 | 728.75 | 383.71 | 23.53 | 38.00 | 15.21 |
| OB | 1076.01 | 1072.99 | 1023.72 | 944.45 | 858.33 | 728.75 | 383.71 | 23.53 | 38.00 | 15.21 |
| OC | 1076.01 | 1072.99 | 1023.72 | 944.45 | 858.33 | 728.75 | 383.71 | 23.53 | 38.00 | 15.21 |
| OD | 1076.01 | 1072.99 | 1023.72 | 944.45 | 858.33 | 728.75 | 383.71 | 23.53 | 38.00 | 15.21 |



| | | | | |
|------|-------|---------|---------|--|
| 5.00 | 12.75 | 43 | 13 | |
| 4.00 | 10.20 | 67 | 20 | |
| 3.00 | 7.65 | 120 | 36 | |
| 2.00 | 5.10 | 269 | 80 | |
| 1.00 | 2.55 | 1076 | 321 | |
| H[m] | D[m] | Max lux | Med lux | |