

Luminaire

Code AA00001_DMX150

Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Measurem.

Code FTS1700262

Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 3750.43 lm | Luminaire Power | 60.00 W | Efficacy | 62.51 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3750.43 lm | Maximum value | 2171.45 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 185 mm | Height | 80 mm | | |
| Round Luminous Area | | Diam. | 105 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.008659 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° | | 0.002095 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 17-03-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3750.43 lm | |
| Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h | | | | | | | |
| C.I.E. | 93 99 100 100 100 | | | D DIN 5040 | | A60 | |
| F UTE | 1.00 A | | | B NBN | | BZ 1 | |

Diam=185mm



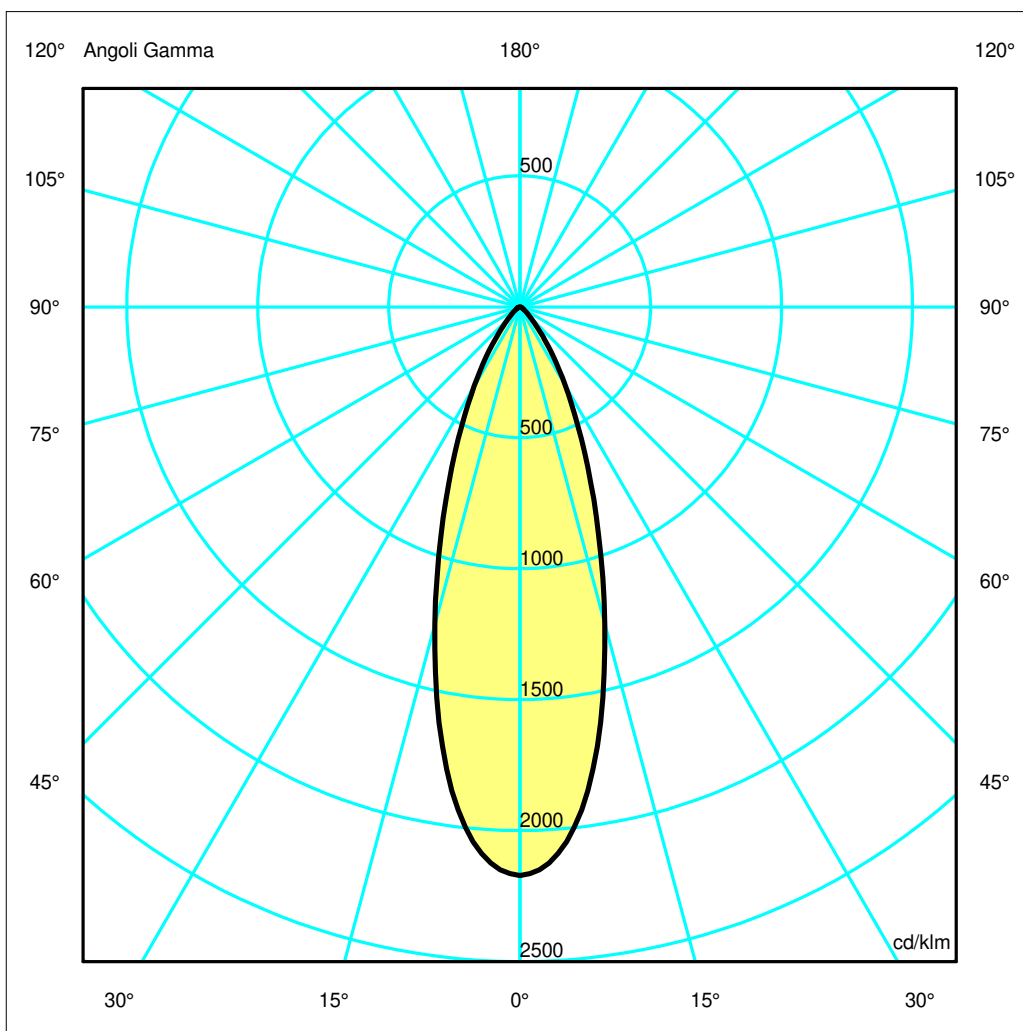
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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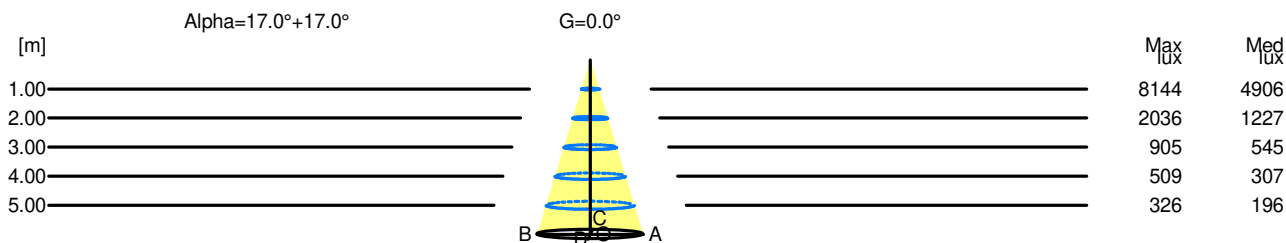
Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

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| Date | | 17-03-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3750.43 lm | |
| Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h | | | | | | | |
| C.I.E. | 93 99 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | 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 | 0.30 | 0.61 | 0.91 | 1.22 | 1.52 | OC | 0.30 | 0.61 | 0.91 | 1.22 | 1.52 |
| OB | 0.30 | 0.61 | 0.91 | 1.22 | 1.52 | OD | 0.30 | 0.61 | 0.91 | 1.22 | 1.52 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|-------|-------|-------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 8143.88 | 7686.30 | 4703.34 | 2086.06 | 768.54 | 219.07 | 81.50 | 35.28 | 14.54 | 3.85 |
| OB | 8143.88 | 7686.30 | 4703.34 | 2086.06 | 768.54 | 219.07 | 81.50 | 35.28 | 14.54 | 3.85 |
| OC | 8143.88 | 7686.30 | 4703.34 | 2086.06 | 768.54 | 219.07 | 81.50 | 35.28 | 14.54 | 3.85 |
| OD | 8143.88 | 7686.30 | 4703.34 | 2086.06 | 768.54 | 219.07 | 81.50 | 35.28 | 14.54 | 3.85 |



| H[m] | D[m] | Max lux | Med lux | Alpha=17.0°+17.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.61 | 8144 | 4906 | | |
| 2.00 | 1.22 | 2036 | 1227 | | |
| 3.00 | 1.83 | 905 | 545 | | |
| 4.00 | 2.44 | 509 | 307 | | |
| 5.00 | 3.05 | 326 | 196 | | |