

Luminaire

Code AA00001_DM200

Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

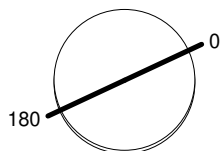
Measurem.

Code FTS1700278

Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 3820.89 lm | Luminaire Power | 60.00 W | Efficacy | 63.68 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3820.89 lm | Maximum value | 1645.78 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 185 mm | Height | 8 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 | | 3820.89 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



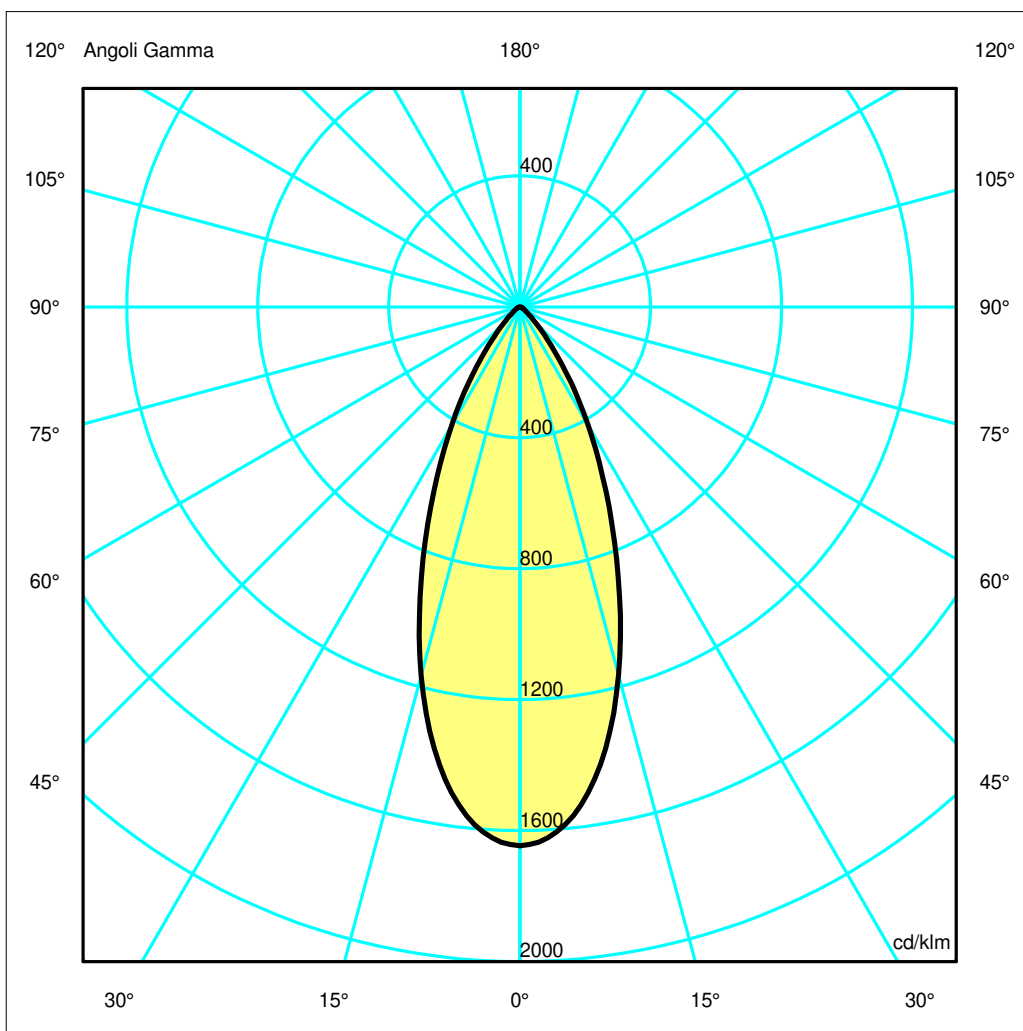
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



Luminaire

Code AA00001_DMX200

Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Measurement

Code FTS1700278

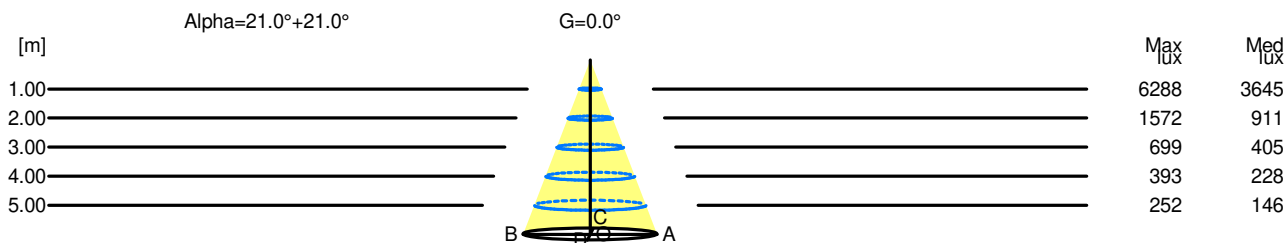
Name LOT RIFR.PROJ.LED R+W BCO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
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| Round Luminaire | | Diam. | 185 mm | Height | 8 mm | | |
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| 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 | | 3820.89 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 | 0.38 | 0.77 | 1.15 | 1.54 | 1.92 | OC | 0.38 | 0.77 | 1.15 | 1.54 | 1.92 |
| OB | 0.38 | 0.77 | 1.15 | 1.54 | 1.92 | OD | 0.38 | 0.77 | 1.15 | 1.54 | 1.92 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|-------|-------|-------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 6288.33 | 6066.50 | 4450.12 | 2377.05 | 962.53 | 255.06 | 80.45 | 33.21 | 12.42 | 3.35 |
| OB | 6288.33 | 6066.50 | 4450.12 | 2377.05 | 962.53 | 255.06 | 80.45 | 33.21 | 12.42 | 3.35 |
| OC | 6288.33 | 6066.50 | 4450.12 | 2377.05 | 962.53 | 255.06 | 80.45 | 33.21 | 12.42 | 3.35 |
| OD | 6288.33 | 6066.50 | 4450.12 | 2377.05 | 962.53 | 255.06 | 80.45 | 33.21 | 12.42 | 3.35 |



| H[m] | D[m] | Max lux | Med lux | Alpha=21.0°+21.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.77 | 6288 | 3645 | | |
| 2.00 | 1.54 | 1572 | 911 | | |
| 3.00 | 2.31 | 699 | 405 | | |
| 4.00 | 3.08 | 393 | 228 | | |
| 5.00 | 3.85 | 252 | 146 | | |