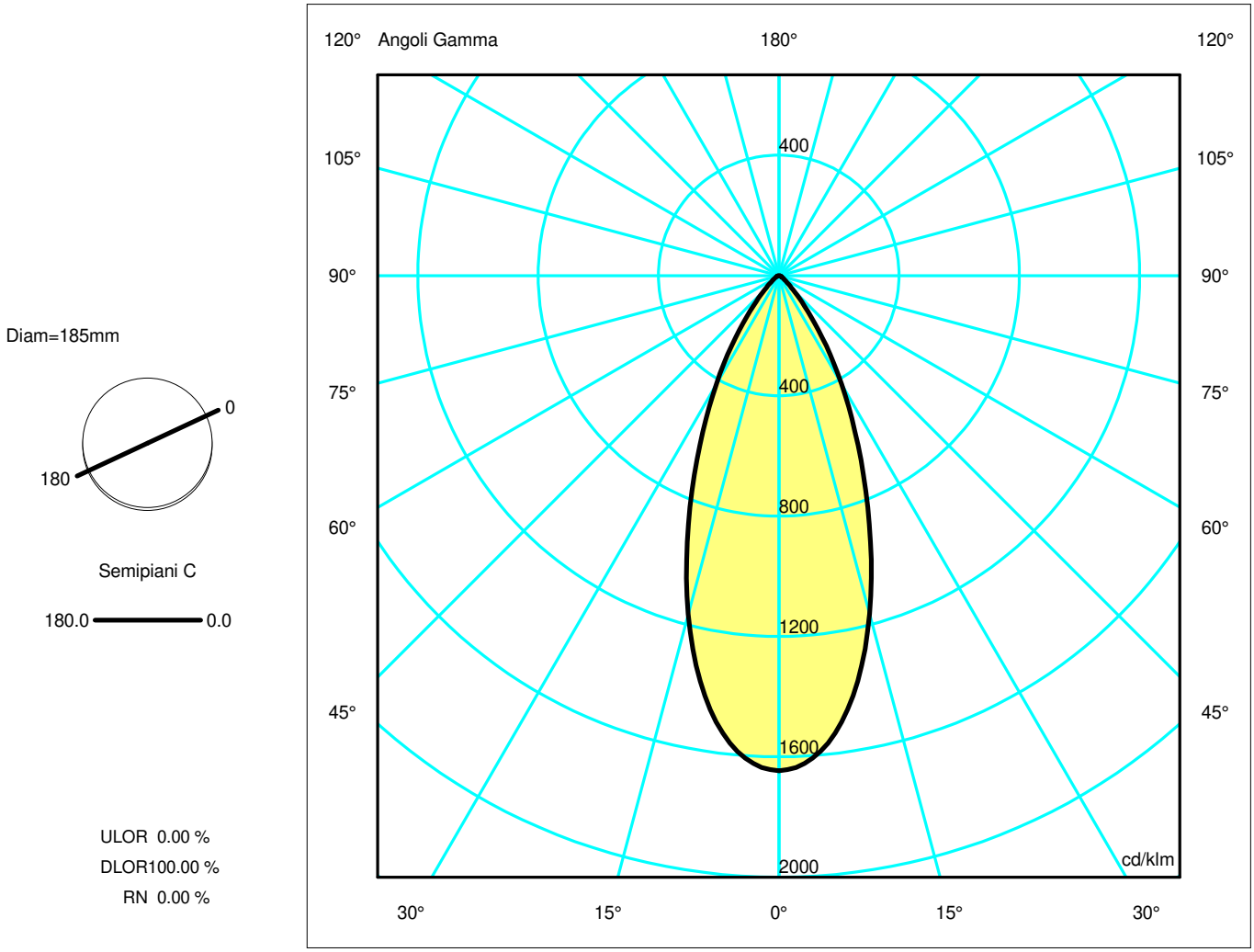
**Luminaire**
Code AA10004_DMX200
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
**Measurem.**
Code FTS1700587
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 3820.89 lm | Luminaire Power | 55.00 W | Efficacy | 69.47 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=55W 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 |



**Luminaire**
Code AA10004_DMX200
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
**Measurem.**
Code FTS1700587
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 200 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|---|---|---|---|---|---|---|---|
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| 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=55W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h

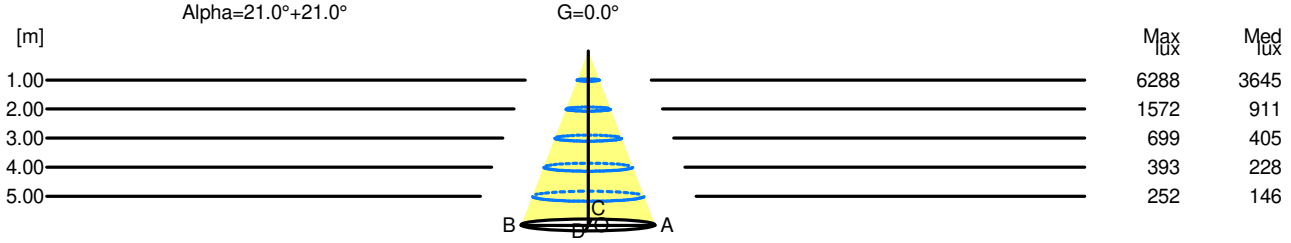
| | | | |
|---|---|---|---|
| C.I.E. | 93 99 100 100 100 | D DIN 5040 | A60 |
| F UTE | 1.00 A | B NBN | BZ 1 |

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 | |