

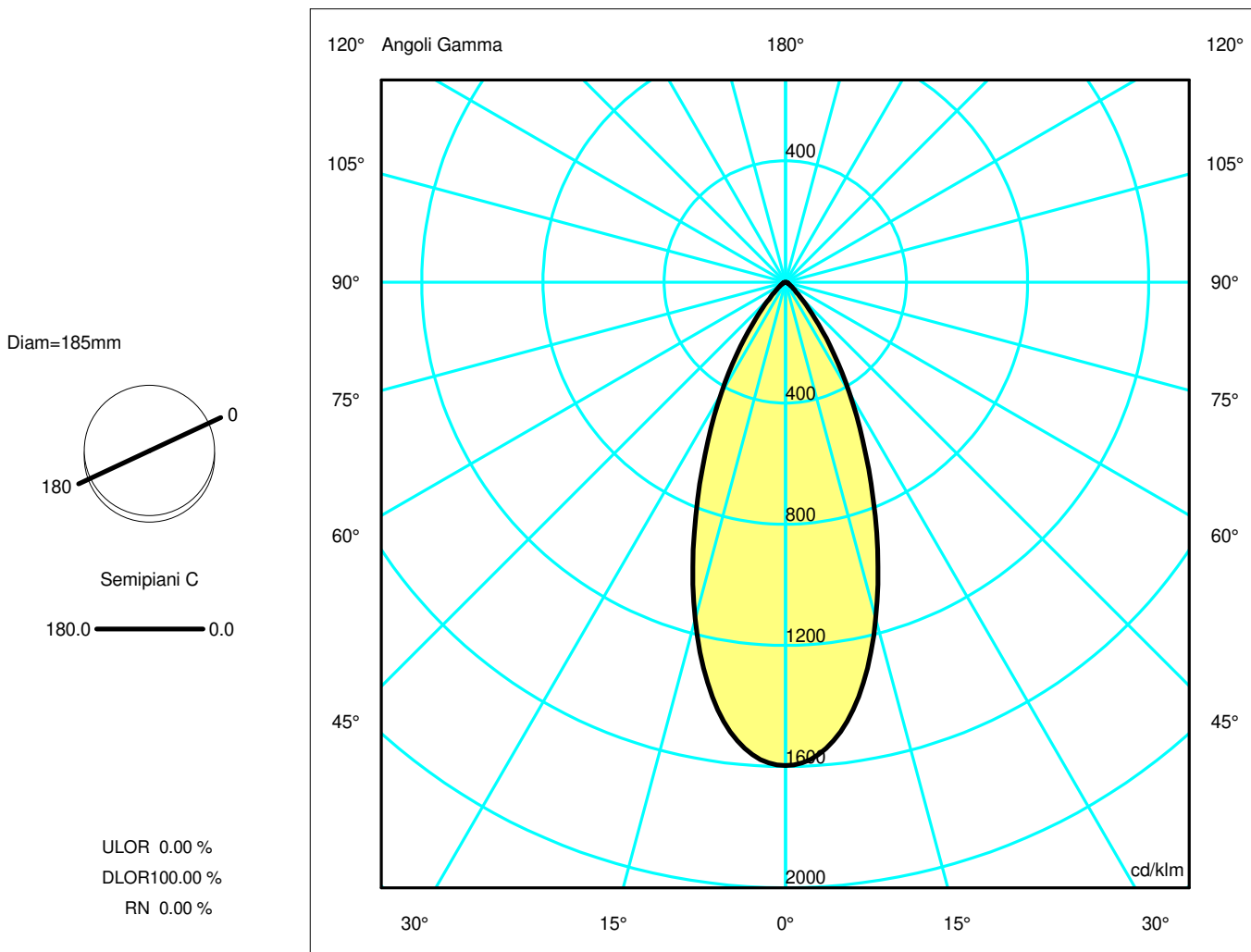
Luminaire

Code AA50004_DMX225
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 225 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Measurem.

Code FTS1700293
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 225 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|---|---|---|---|----------|---------------|------------|-----------------|
| Luminaire Flux | 3873.42 lm | Luminaire Power | 60.00 W | Efficacy | 64.56 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3873.42 lm | Maximum value | 1595.90 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 185 mm Diam. 105 mm | Height | 80 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.008659 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 0.002095 m2 | | | | |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical | | | | |
| Date | 20-03-2017 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 3873.42 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 | | | | |



Luminaire

Code AA50004_DMX225
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 225 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Measurement

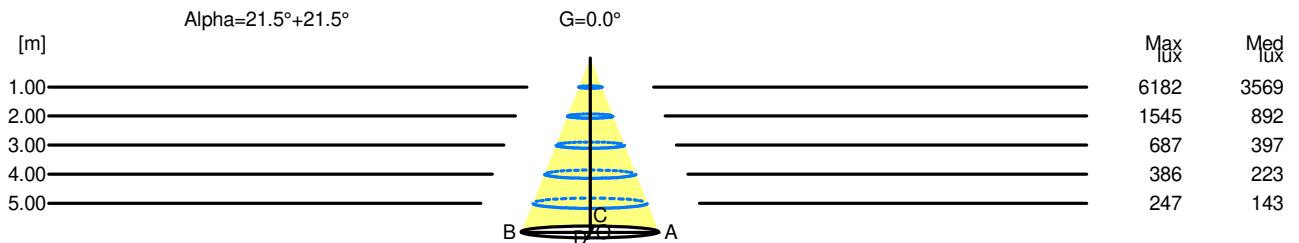
Code FTS1700293
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 225 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

| | | | | | | | |
|---|-----------------------------|---|------------------|---|---------------|---|-----------------|
| Luminaire Flux | 3873.42 lm | Luminaire Power | 60.00 W | Efficacy | 64.56 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3873.42 lm | Maximum value | 1595.90 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 185 mm 105 mm | Height Height | 80 mm 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.008659 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 0.002095 m2 | |
| Coordinate system Date Measurement Distance | | CG 20-03-2017 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 3873.42 lm | |
| Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h | | | | | | | |
| C.I.E. F UTE | 93 99 100 100 100 1.00 A | | | D DIN 5040 B NBN | A60 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 | 0.39 | 0.79 | 1.18 | 1.58 | 1.97 | OC | 0.39 | 0.79 | 1.18 | 1.58 | 1.97 |
| OB | 0.39 | 0.79 | 1.18 | 1.58 | 1.97 | OD | 0.39 | 0.79 | 1.18 | 1.58 | 1.97 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|---------|--------|-------|-------|-------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 6181.58 | 5986.15 | 4460.90 | 2436.20 | 1000.67 | 261.51 | 81.81 | 33.89 | 12.49 | 3.38 |
| OB | 6181.58 | 5986.15 | 4460.90 | 2436.20 | 1000.67 | 261.51 | 81.81 | 33.89 | 12.49 | 3.38 |
| OC | 6181.58 | 5986.15 | 4460.90 | 2436.20 | 1000.67 | 261.51 | 81.81 | 33.89 | 12.49 | 3.38 |
| OD | 6181.58 | 5986.15 | 4460.90 | 2436.20 | 1000.67 | 261.51 | 81.81 | 33.89 | 12.49 | 3.38 |



| H[m] | D[m] | Max lux | Med lux | Alpha=21.5°+21.5° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.79 | 6182 | 3569 | | |
| 2.00 | 1.58 | 1545 | 892 | | |
| 3.00 | 2.37 | 687 | 397 | | |
| 4.00 | 3.16 | 386 | 223 | | |
| 5.00 | 3.95 | 247 | 143 | | |