

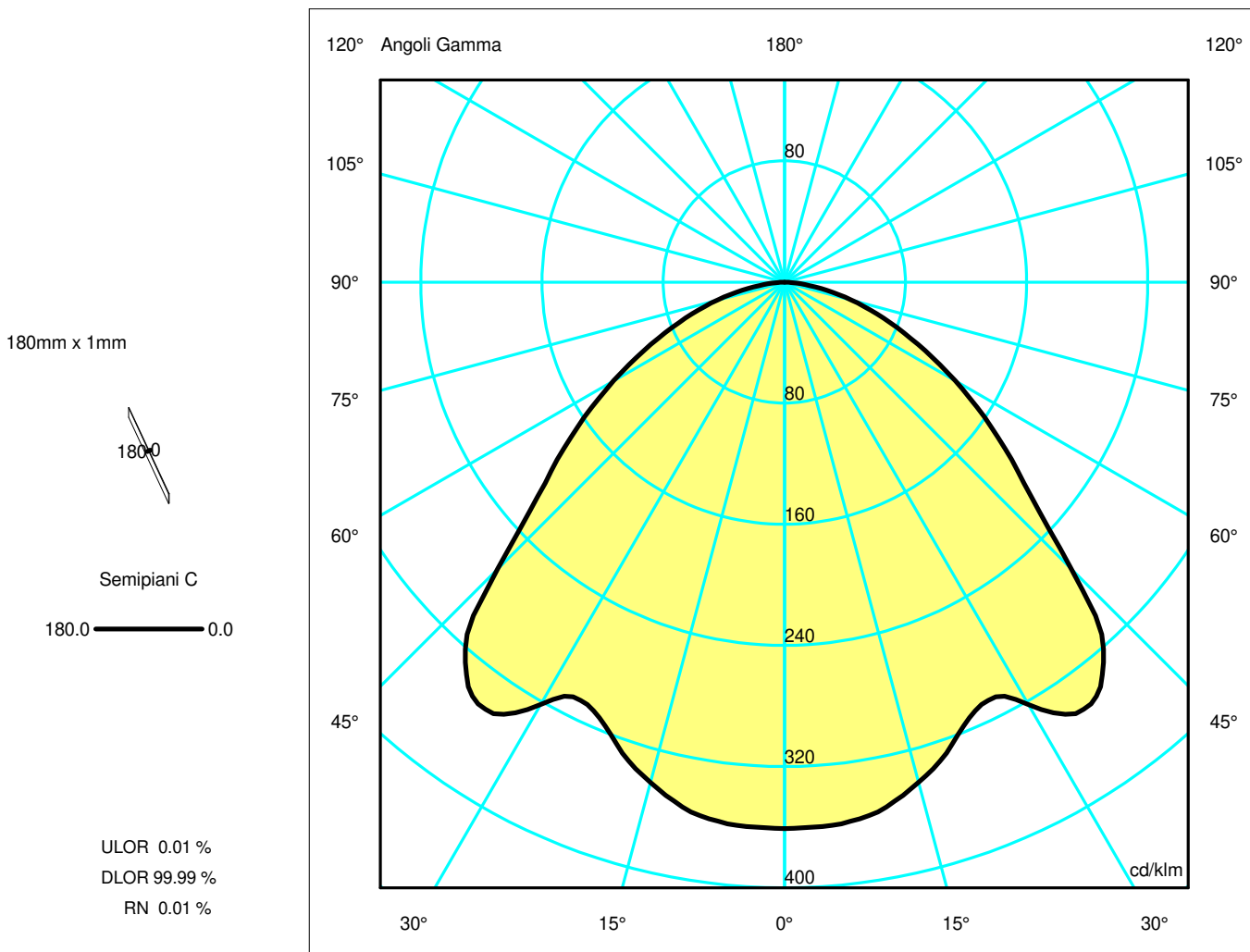
Luminaire

Code AA10004_DMX_W
 Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 0 - CH2 0 - CH3 0 - CH4 0 - CH5 0 - CH6 255

Measurement

Code FTS1700623
 Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 0 - CH2 0 - CH3 0 - CH4 0 - CH5 0 - CH6 255

| | | | | | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------|--------------|---------------|------------|-----------------|
| Luminaire Flux | 266.88 lm | Luminaire Power | 55.00 W | Efficacy | 4.85 lm/W | Efficiency | 100.00% |
| Lamps Flux | 266.88 lm | Maximum value | 360.84 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire Round Luminous Area | Length Diam. | 180 mm 180 mm | Width Height | 1 mm 0 mm | Height | 80 mm | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.025447 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 0.006156 m2 | | | | |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical | | | | |
| Date | 21-03-2017 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 266.88 lm | | | | |
| Continuous Power=55W Peak Power=85W WHITE L70(6K)=50000 h | | | | | | | |
| C.I.E. | 52 84 97 100 100 | D DIN 5040 | A40 | | | | |
| F UTE | 1.00 D | B NBN | BZ 4 | | | | |



Luminaire

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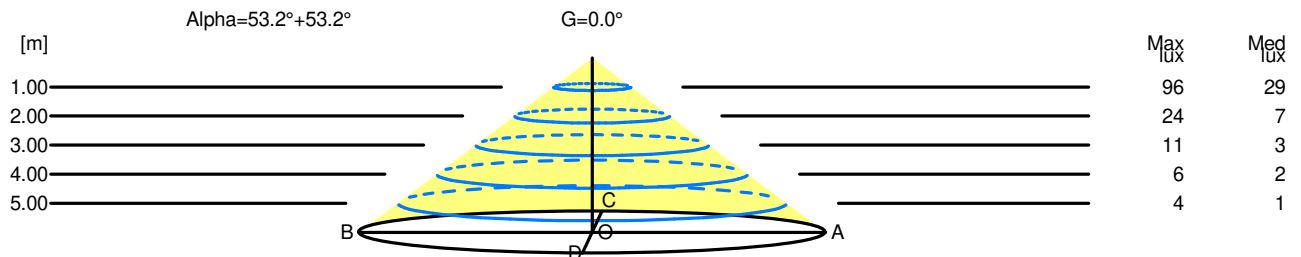
| | | | | | | | |
|-----------------------------------------------------------|------------------|-----------------------------|-----------------|--------------|---------------|------------|-----------------|
| Luminaire Flux | 266.88 lm | Luminaire Power | 55.00 W | Efficacy | 4.85 lm/W | Efficiency | 100.00% |
| Lamps Flux | 266.88 lm | Maximum value | 360.84 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire Round Luminous Area | Length Diam. | 180 mm 180 mm | Width Height | 1 mm 0 mm | Height | 80 mm | |
| Horizontal Luminous Area | 0.025447 m2 | Emitting area on Plane 180° | 0.000000 m2 | | 0.000000 m2 | | |
| Emitting area on Plane 0° | 0.000000 m2 | Emitting area on Plane 270° | 0.000000 m2 | | 0.006156 m2 | | |
| Emitting area on Plane 90° | 0.000000 m2 | Glare area at 76° | | | | | |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical | | | | |
| Date | 21-03-2017 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 266.88 lm | | | | |
| Continuous Power=55W Peak Power=85W WHITE L70(6K)=50000 h | | | | | | | |
| C.I.E. | 52 84 97 100 100 | D DIN 5040 | A40 | | | | |
| F UTE | 1.00 D | B NBN | BZ 4 | | | | |

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 | 1.34 | 2.68 | 4.01 | 5.35 | 6.69 | OC | 1.34 | 2.68 | 4.01 | 5.35 | 6.69 |
| OB | 1.34 | 2.68 | 4.01 | 5.35 | 6.69 | OD | 1.34 | 2.68 | 4.01 | 5.35 | 6.69 |

Luminous Intensities [cd/klm]

| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| OA | 96.30 | 96.08 | 91.28 | 82.14 | 91.89 | 71.46 | 44.45 | 25.98 | 12.18 | 2.19 |
| OB | 96.30 | 96.08 | 91.28 | 82.14 | 91.89 | 71.46 | 44.45 | 25.98 | 12.18 | 2.19 |
| OC | 96.30 | 96.08 | 91.28 | 82.14 | 91.89 | 71.46 | 44.45 | 25.98 | 12.18 | 2.19 |
| OD | 96.30 | 96.08 | 91.28 | 82.14 | 91.89 | 71.46 | 44.45 | 25.98 | 12.18 | 2.19 |



| H[m] | D[m] | Max lux | Med lux | Alpha=53.2°+53.2° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.68 | 96 | 29 | | |
| 2.00 | 5.35 | 24 | 7 | | |
| 3.00 | 8.03 | 11 | 3 | | |
| 4.00 | 10.71 | 6 | 2 | | |
| 5.00 | 13.38 | 4 | 1 | | |