

Luminaire

Code AM04005_DMX200
Name LOT Reflector Track - DMX200 CH1 200 - CH2 255

Measur.

Code FTS1702477
Name LOT Reflector Track - DMX200 CH1 200 - CH2 255

| | | | | | | | |
|---|-----------------------------|---|-----------------|---|---------------|---|-----------------|
| Luminaire Flux | 2673.86 lm | Luminaire Power | 68.00 W | Efficacy | 39.32 lm/W | Efficiency | 100.00% |
| Lamps Flux | 2673.86 lm | Maximum value | 1345.63 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 210 mm 40 mm | Height Height | 35 mm 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.001257 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 0.000304 m2 | |
| Coordinate system Date Measurement Distance | | CG 30-11-2017 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 2673.86 lm | |
| Max Power=68W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000 h | | | | | | | |
| C.I.E. F UTE | 89 99 100 100 100 1.00 A | | | D DIN 5040 B NBN | A60 BZ 1 | | |

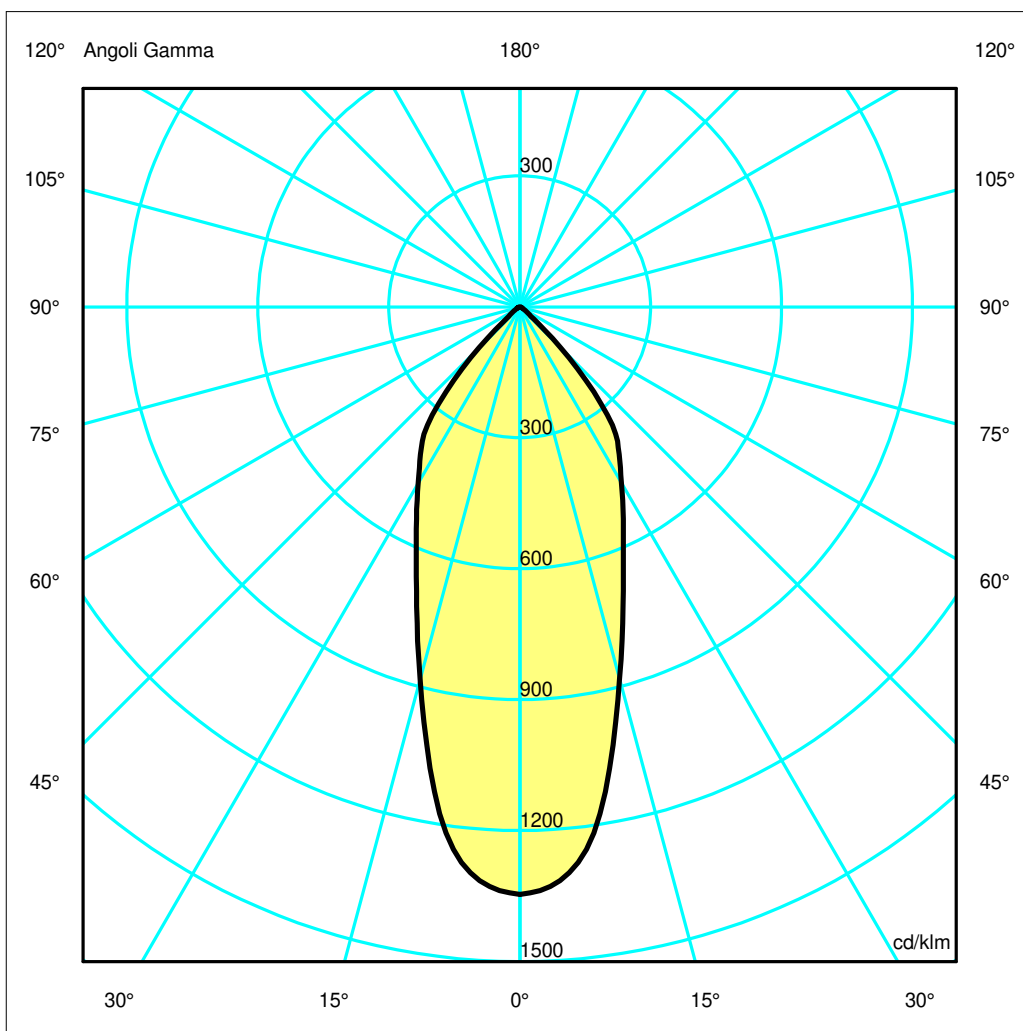
Diam=210mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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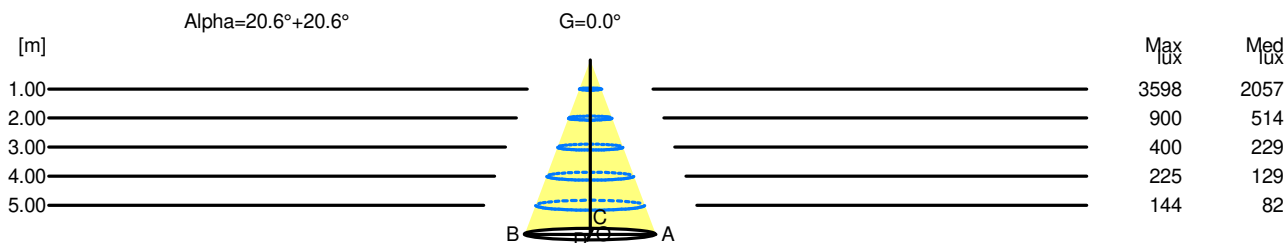
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|--|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 2673.86 lm | Luminaire Power | 68.00 W | Efficacy | 39.32 lm/W | Efficiency | 100.00% |
| Lamps Flux | 2673.86 lm | Maximum value | 1345.63 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 210 mm | Height | 35 mm | | |
| Round Luminous Area | | Diam. | 40 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.001257 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° | | 0.000304 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 30-11-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2673.86 lm | |
| Max Power=68W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000 h | | | | | | | |
| C.I.E. | 89 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 | 0.75 | 1.13 | 1.51 | 1.88 | OC | 0.38 | 0.75 | 1.13 | 1.51 | 1.88 |
| OB | 0.38 | 0.75 | 1.13 | 1.51 | 1.88 | OD | 0.38 | 0.75 | 1.13 | 1.51 | 1.88 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|---------|--------|-------|-------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 3598.04 | 3478.65 | 2360.55 | 1501.27 | 1052.34 | 353.15 | 46.48 | 17.00 | 6.33 | 2.16 |
| OB | 3598.04 | 3478.65 | 2360.55 | 1501.27 | 1052.34 | 353.15 | 46.48 | 17.00 | 6.33 | 2.16 |
| OC | 3598.04 | 3478.65 | 2360.55 | 1501.27 | 1052.34 | 353.15 | 46.48 | 17.00 | 6.33 | 2.16 |
| OD | 3598.04 | 3478.65 | 2360.55 | 1501.27 | 1052.34 | 353.15 | 46.48 | 17.00 | 6.33 | 2.16 |



| H[m] | D[m] | Max lux | Med lux | Alpha=20.6°+20.6° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.75 | 3598 | 2057 | | |
| 2.00 | 1.51 | 900 | 514 | | |
| 3.00 | 2.26 | 400 | 229 | | |
| 4.00 | 3.01 | 225 | 129 | | |
| 5.00 | 3.77 | 144 | 82 | | |