

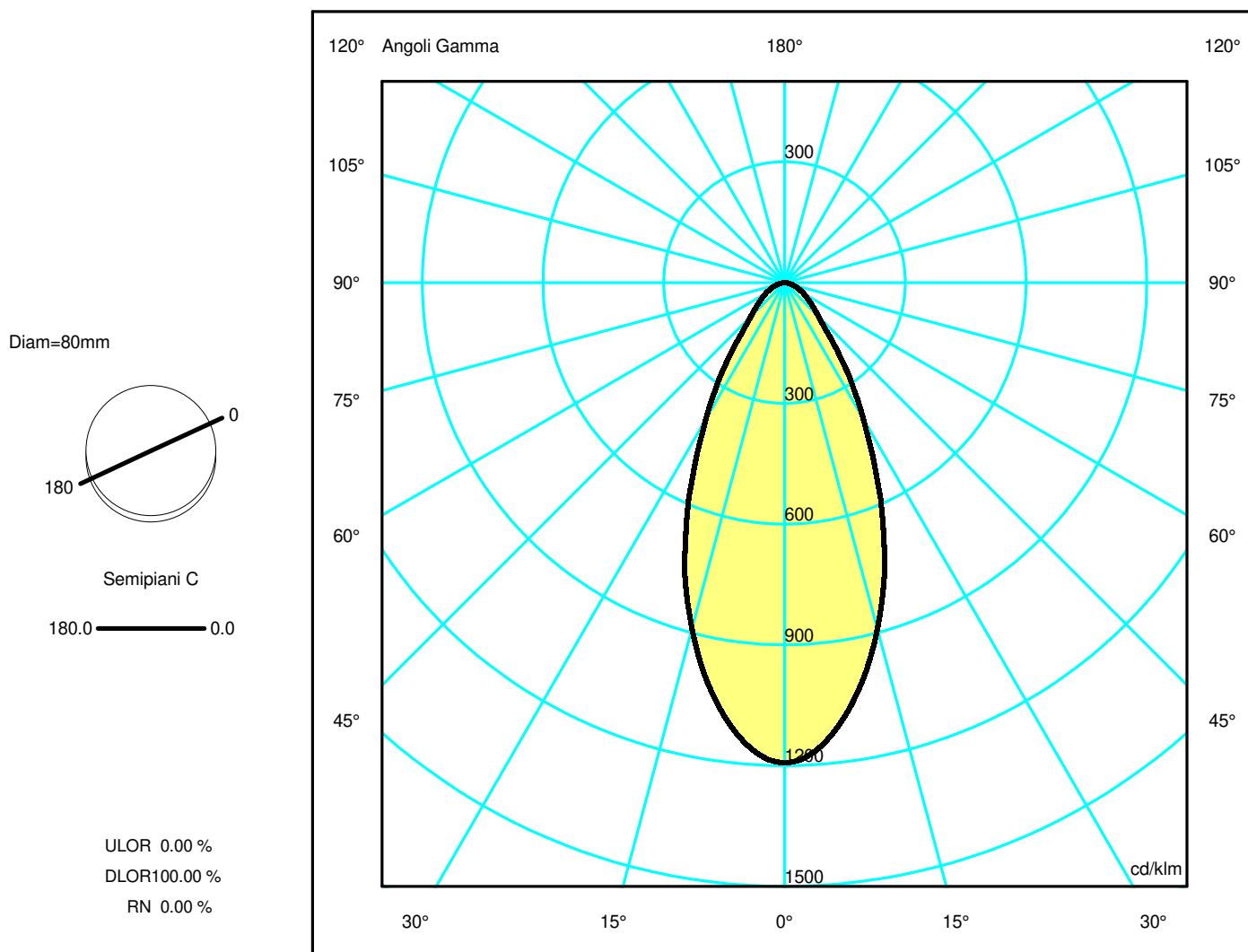
Luminaire

Code M251420
Name EVERYT 80 RD FI LED 3000K 2X22° B/B

Measurum.

Code FTS1602167-A
Name EVERYT 80 RD FI LED 3000K 2X22° B/B

| | | | | | | | |
|---|------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 1107 lm | Luminaire Power | 10.0 W | Efficacy | 110.700 lm/W | Efficiency | 100.00% |
| Source Flux | 1107 lm | Maximum value | 1192.24 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 80 mm | Height | 115 mm | | |
| Round Luminous Area | | Diam. | 60 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | | 0.002827 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° | | | 0.000684 m2 |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 20-05-2024 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1107 lm | |
| LED Flux=1556lm LED Power=10W Eff=71% EfcLed=156lm/W EfcLum=111lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h | | | | | | | |
| C.I.E. | 79 93 99 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 B | | | B NBN | BZ 1 | | |



Luminaire

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Name EVERYT 80 RD FI LED 3000K 2X22° B/B

Measurement

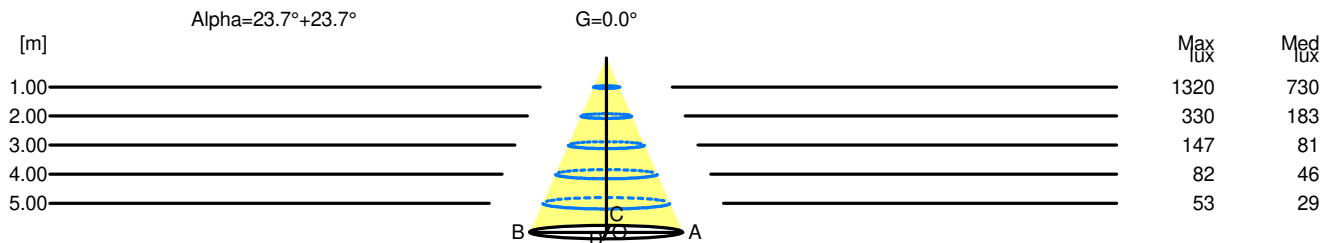
Code FTS1602167-A
Name EVERYT 80 RD FI LED 3000K 2X22° B/B

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| F UTE | 1.00 B | | | 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 | 0.44 | 0.88 | 1.32 | 1.75 | 2.19 | OC | 0.44 | 0.88 | 1.32 | 1.75 | 2.19 |
| OB | 0.44 | 0.88 | 1.32 | 1.75 | 2.19 | OD | 0.44 | 0.88 | 1.32 | 1.75 | 2.19 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|--------|--------|--------|--------|-------|-------|-------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1319.81 | 1269.44 | 984.91 | 606.17 | 302.24 | 131.78 | 78.25 | 45.47 | 22.38 | 6.20 |
| OB | 1319.81 | 1269.44 | 984.91 | 606.17 | 302.24 | 131.78 | 78.25 | 45.47 | 22.38 | 6.20 |
| OC | 1319.81 | 1269.44 | 984.91 | 606.17 | 302.24 | 131.78 | 78.25 | 45.47 | 22.38 | 6.20 |
| OD | 1319.81 | 1269.44 | 984.91 | 606.17 | 302.24 | 131.78 | 78.25 | 45.47 | 22.38 | 6.20 |



| H[m] | D[m] | Max lux | Med lux | Alpha=23.7°+23.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.88 | 1320 | 730 | | |
| 2.00 | 1.75 | 330 | 183 | | |
| 3.00 | 2.63 | 147 | 81 | | |
| 4.00 | 3.51 | 82 | 46 | | |
| 5.00 | 4.39 | 53 | 29 | | |