

Luminaire

Code M252060
Name EVERYT 80 RD FI LED 3000K 2X22° N/S

Measurement

Code FTS1602159-A
Name EVERYT 80 RD FI LED 3000K 2X22° N/S

| | | | | | | | |
|--|--------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 773 lm | Luminaire Power | 10.0 W | Efficacy | 77.300 lm/W | Efficiency | 100.00% |
| Source Flux | 773 lm | Maximum value | 1591.84 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 | | 773 lm | |
| LED Flux=1556lm LED Power=10W Eff=50% EfcLed=156lm/W EfcLum=77lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h | | | | | | | |
| C.I.E. | 95 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | B NBN | BZ 1 | | |

Diam=80mm



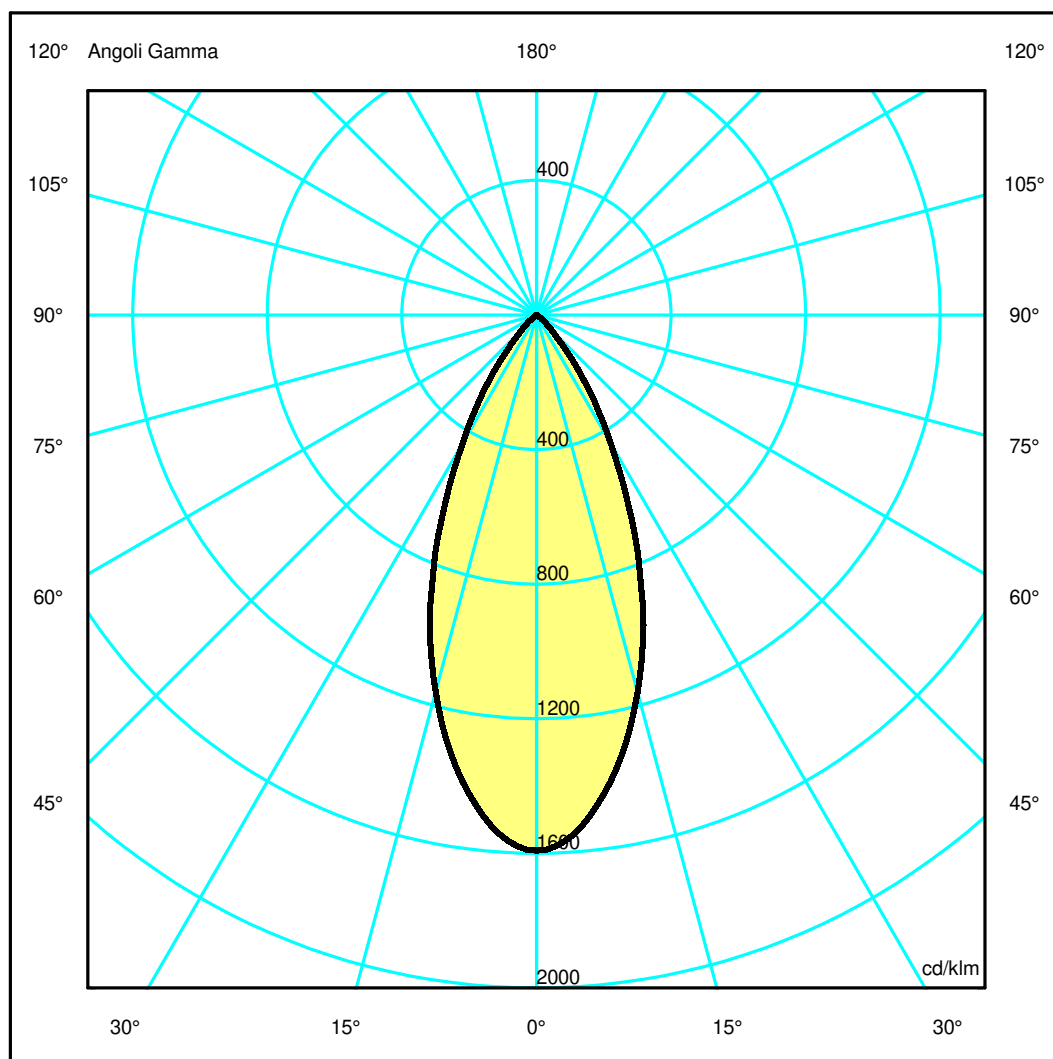
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Measurum.

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C.I.E. 95 100 100 100 100
F UTE 1.00 A

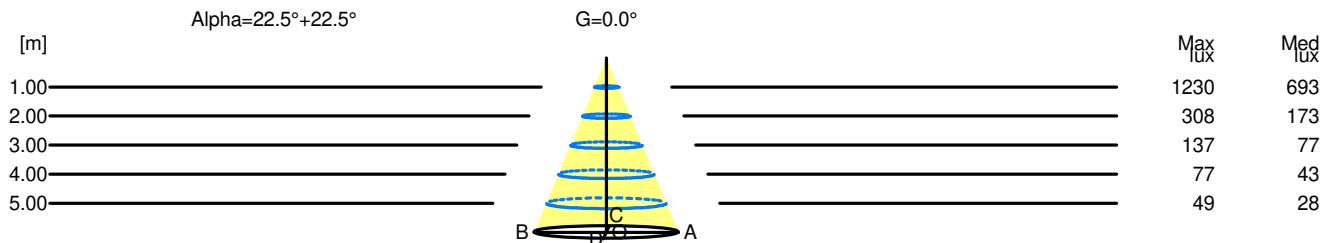
D DIN 5040
B NBN

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 | 0.41 | 0.83 | 1.24 | 1.65 | 2.07 | OC | 0.41 | 0.83 | 1.24 | 1.65 | 2.07 |
| OB | 0.41 | 0.83 | 1.24 | 1.65 | 2.07 | OD | 0.41 | 0.83 | 1.24 | 1.65 | 2.07 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|--------|--------|--------|-------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1230.49 | 1179.71 | 896.19 | 516.05 | 211.79 | 47.60 | 7.91 | 1.12 | 0.46 | 0.26 |
| OB | 1230.49 | 1179.71 | 896.19 | 516.05 | 211.79 | 47.60 | 7.91 | 1.12 | 0.46 | 0.26 |
| OC | 1230.49 | 1179.71 | 896.19 | 516.05 | 211.79 | 47.60 | 7.91 | 1.12 | 0.46 | 0.26 |
| OD | 1230.49 | 1179.71 | 896.19 | 516.05 | 211.79 | 47.60 | 7.91 | 1.12 | 0.46 | 0.26 |



| H[m] | D[m] | Max lux | Med lux | Alpha=22.5°+22.5° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.83 | 1230 | 693 | | |
| 2.00 | 1.65 | 308 | 173 | | |
| 3.00 | 2.48 | 137 | 77 | | |
| 4.00 | 3.31 | 77 | 43 | | |
| 5.00 | 4.14 | 49 | 28 | | |