

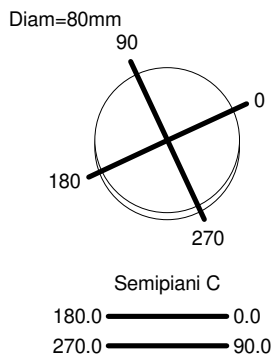
Luminaire

Code M326125_30°
 Name EVERYT 80 RD OR LED 2700K 2X14° N/B_30°

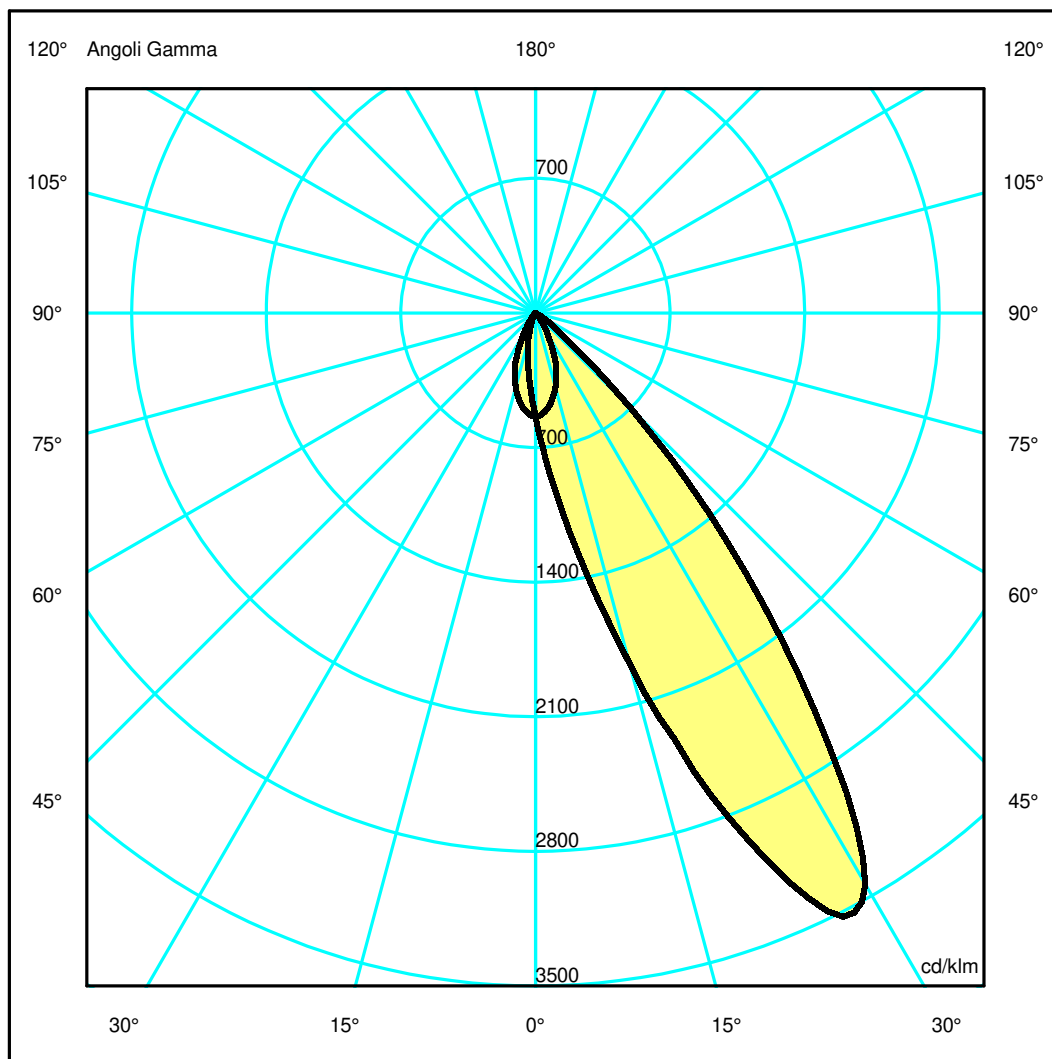
Measurement

Code FTS2400144.
 Name EVERYT 80 RD OR LED 2700K 2X14° N/B_30°

| | | | | | | | |
|----------------------------------------------------------------------------------------------------------------|--------------------|-----------------|----------------|-----------------------------|----------------|----------------------|----------------------|
| Luminaire Flux | 720 lm | Luminaire Power | 10.0 W | Efficacy | 72.000 lm/W | Efficiency | 100.00% |
| Source Flux | 720 lm | Maximum value | 3530.45 cd/klm | Position | C=0.00 G=28.00 | CG | Sym. on planes 0-180 |
| 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 | | Sym. on planes 0-180 | |
| Date | | 20-05-2024 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 720 lm | |
| LED Flux=1474lm LED Power=10W Eff=49% EfcLed=147lm/W EfcLum=72lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h | | | | | | | |
| C.I.E. | 90 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | B NBN | BZ 1 | | |



ULOR 0.03 %
 DLOR 99.97 %
 RN 0.03 %



Luminaire

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Measurment.

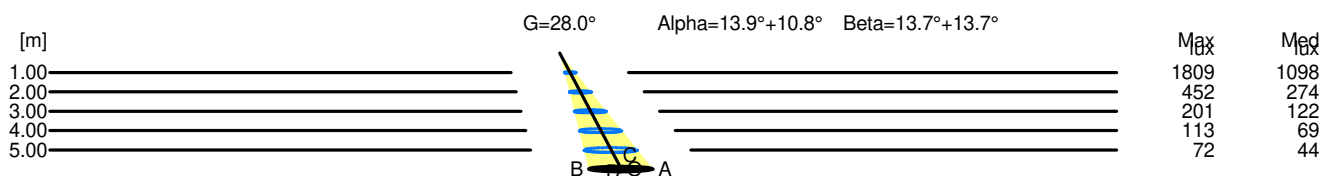
Code FTS2400144.
Name EVERYT 80 RD OR LED 2700K 2X14° N/B_30°

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|----------------------------------------------------------------------------------------------------------------|--------------------|-----------------|----------------|-----------------------------|----------------|------------|----------------------|
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| Date | | 20-05-2024 | | Maximum Gamma Angle | | | 180 |
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| C.I.E. | 90 100 100 100 100 | | | 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 | 0.27 | 0.55 | 0.82 | 1.09 | 1.36 | OC | 0.28 | 0.55 | 0.83 | 1.10 | 1.38 |
| OB | 0.28 | 0.56 | 0.84 | 1.12 | 1.40 | OD | 0.28 | 0.55 | 0.83 | 1.10 | 1.38 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|--------|---------|---------|---------|--------|-------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 388.85 | 602.11 | 1359.02 | 2416.51 | 1827.89 | 508.44 | 59.18 | 4.33 | 0.32 | 0.20 |
| OB | 388.85 | 255.69 | 105.70 | 31.54 | 12.01 | 4.92 | 2.88 | 0.00 | 0.00 | 0.00 |
| OC | 388.85 | 372.30 | 287.69 | 152.45 | 41.38 | 12.02 | 3.21 | 0.87 | 0.38 | 0.23 |
| OD | 388.85 | 372.30 | 287.69 | 152.45 | 41.38 | 12.02 | 3.21 | 0.87 | 0.38 | 0.23 |



| H[m] | D[m] | Max lux | Med lux | Alpha=13.9°+10.8° | G=28.0 |
|------|------|---------|---------|-------------------|--------|
| 1.00 | 0.55 | 1809 | 1098 | | |
| 2.00 | 1.11 | 452 | 274 | | |
| 3.00 | 1.66 | 201 | 122 | | |
| 4.00 | 2.21 | 113 | 69 | | |
| 5.00 | 2.76 | 72 | 44 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=13.7°+13.7° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 0.55 | 1809 | 1098 | | |
| 2.00 | 1.10 | 452 | 274 | | |
| 3.00 | 1.65 | 201 | 122 | | |
| 4.00 | 2.20 | 113 | 69 | | |
| 5.00 | 2.75 | 72 | 44 | | |