

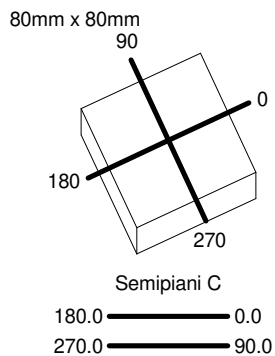
Luminaire

Code M254415_30°
Name EVERYT 80 SQ OR LED 3000K 2X22° N/N_30°

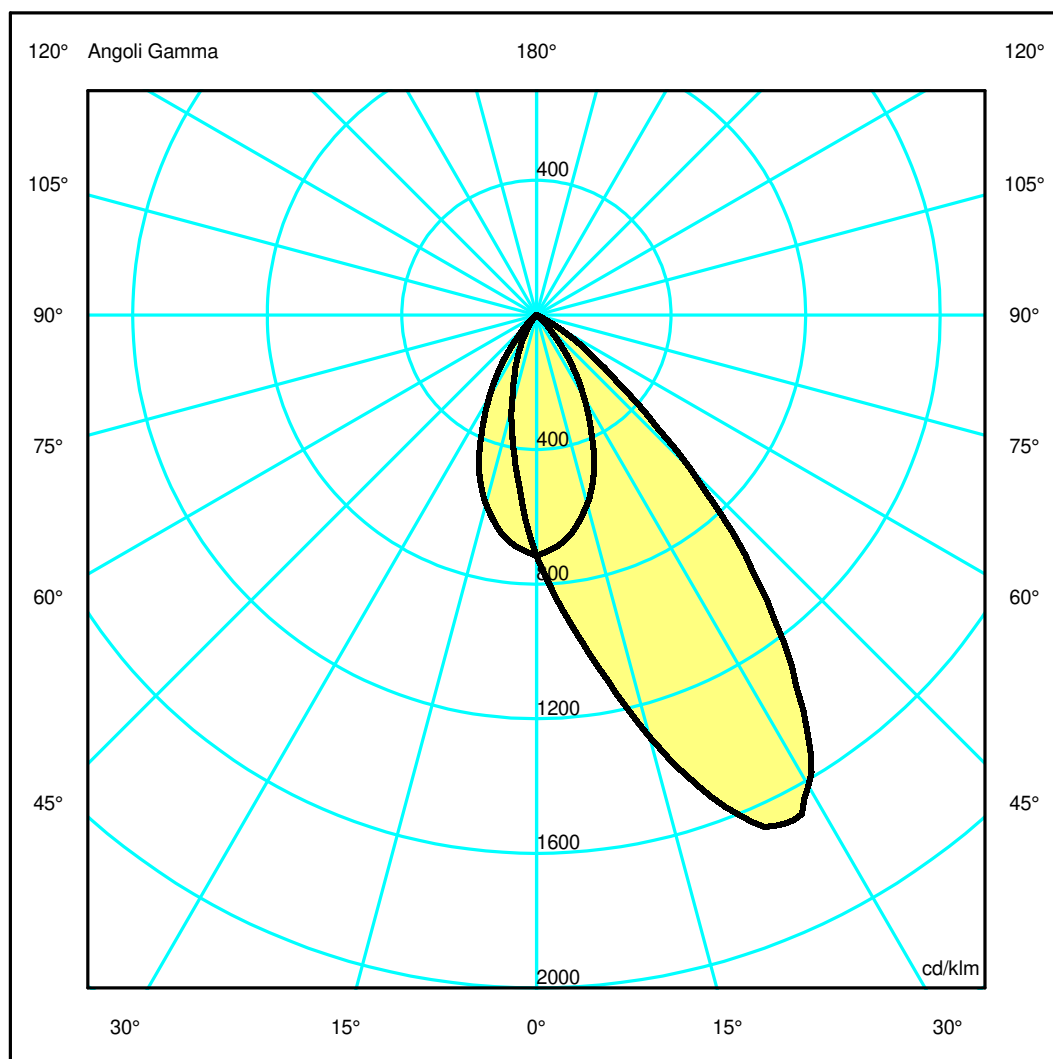
Measurement

Code FTS2400209.
Name EVERYT 80 SQ OR LED 3000K 2X22° N/N_30°

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|----------------|----------------------|----------------------|
| Luminaire Flux | 674 lm | Luminaire Power | 10.0 W | Efficacy | 67.400 lm/W | Efficiency | 100.00% |
| Source Flux | 674 lm | Maximum value | 1684.17 cd/klm | Position | C=0.00 G=27.00 | CG | Sym. on planes 0-180 |
| Rectangular Luminaire | | Length | 80 mm | Width | 80 mm | Height | 115 mm |
| Rectangular Luminous Area | | Length | 60 mm | Width | 60 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.003600 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° | 0.000871 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 | | 674 lm | |
| LED Flux=1556lm LED Power=10W Eff=43% EfcLed=156lm/W EfcLum=67lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h | | | | | | | |
| C.I.E. | 82 99 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 B | | | B NBN | BZ 1 | | |



ULOR 0.04 %
DLOR 99.96 %
RN 0.04 %



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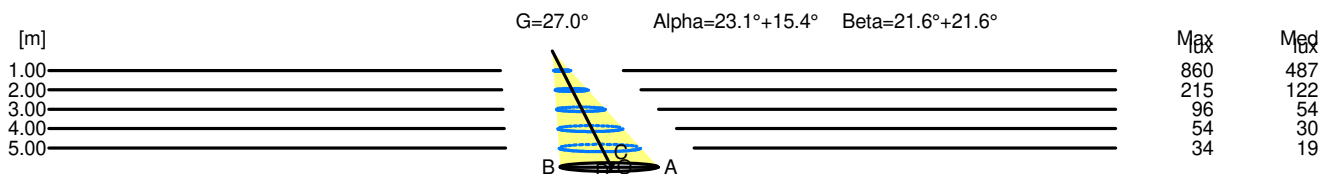
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| | | | |
|--------|-------------------|------------|------|
| C.I.E. | 82 99 100 100 100 | D DIN 5040 | A60 |
| F UTE | 1.00 B | B NBN | BZ 1 |

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 | 0.40 | 0.81 | 1.21 | 1.61 | 2.02 | OC | 0.44 | 0.89 | 1.33 | 1.78 | 2.22 |
| OB | 0.44 | 0.88 | 1.32 | 1.76 | 2.21 | OD | 0.44 | 0.89 | 1.33 | 1.78 | 2.22 |

| | | | | | | | | | | |
|----|--------------------------------|--------|--------|---------|--------|--------|--------|-------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 482.50 | 591.59 | 874.68 | 1129.26 | 906.29 | 434.89 | 120.63 | 10.48 | 0.56 | 0.25 |
| OB | 482.50 | 362.81 | 192.19 | 86.20 | 27.41 | 6.62 | 4.00 | 0.00 | 0.00 | 0.00 |
| OC | 482.50 | 465.66 | 392.44 | 260.01 | 126.60 | 30.76 | 6.76 | 1.21 | 0.68 | 0.33 |
| OD | 482.50 | 465.66 | 392.44 | 260.01 | 126.60 | 30.76 | 6.76 | 1.21 | 0.68 | 0.33 |



| H[m] | D[m] | Max lux | Med lux | Alpha=23.1°+15.4° | G=27.0 |
|------|------|---------|---------|-------------------|--------|
| 1.00 | 0.84 | 860 | 487 | | |
| 2.00 | 1.69 | 215 | 122 | | |
| 3.00 | 2.53 | 96 | 54 | | |
| 4.00 | 3.38 | 54 | 30 | | |
| 5.00 | 4.22 | 34 | 19 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=21.6°+21.6° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 0.89 | 860 | 487 | | |
| 2.00 | 1.78 | 215 | 122 | | |
| 3.00 | 2.66 | 96 | 54 | | |
| 4.00 | 3.55 | 54 | 30 | | |
| 5.00 | 4.44 | 34 | 19 | | |