

Luminaire

Code M255600
 Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

Measurem.

Code FTS1602273
 Name EVERYTHING 80 QUADRATO TRIMLESS FISSO LED 3000K WIDE FLOOD DEFL. NERO

| | | | | | | | |
|--|---|---|---|---------------|---------------|------------|-----------------|
| Luminaire Flux | 686.66 lm | Luminaire Power | 13.00 W | Efficacy | 52.82 lm/W | Efficiency | 100.00% |
| Sources Flux | 686.66 lm | Maximum value | 1528.55 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire Round Luminous Area | Length Diam. | 80 mm 50 mm | Width Height | 80 mm 0 mm | Height | 115 mm | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.001963 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 0.000475 m2 | | | | |
| Coordinate system Date Measurement Distance | CG 29-06-2015 0.00 | Symmetry Type Maximum Gamma Angle Measurement Flux | Rotosymmetrical 90 686.66 lm | | | | |
| LED Flux=1390lm LED Power=13W Eff=49,4% EfcLed=107lm/W EfcLum=53lm/W Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. F UTE | 95 100 100 100 100 1.00 A | D DIN 5040 B NBN | A60 BZ 1 | | | | |

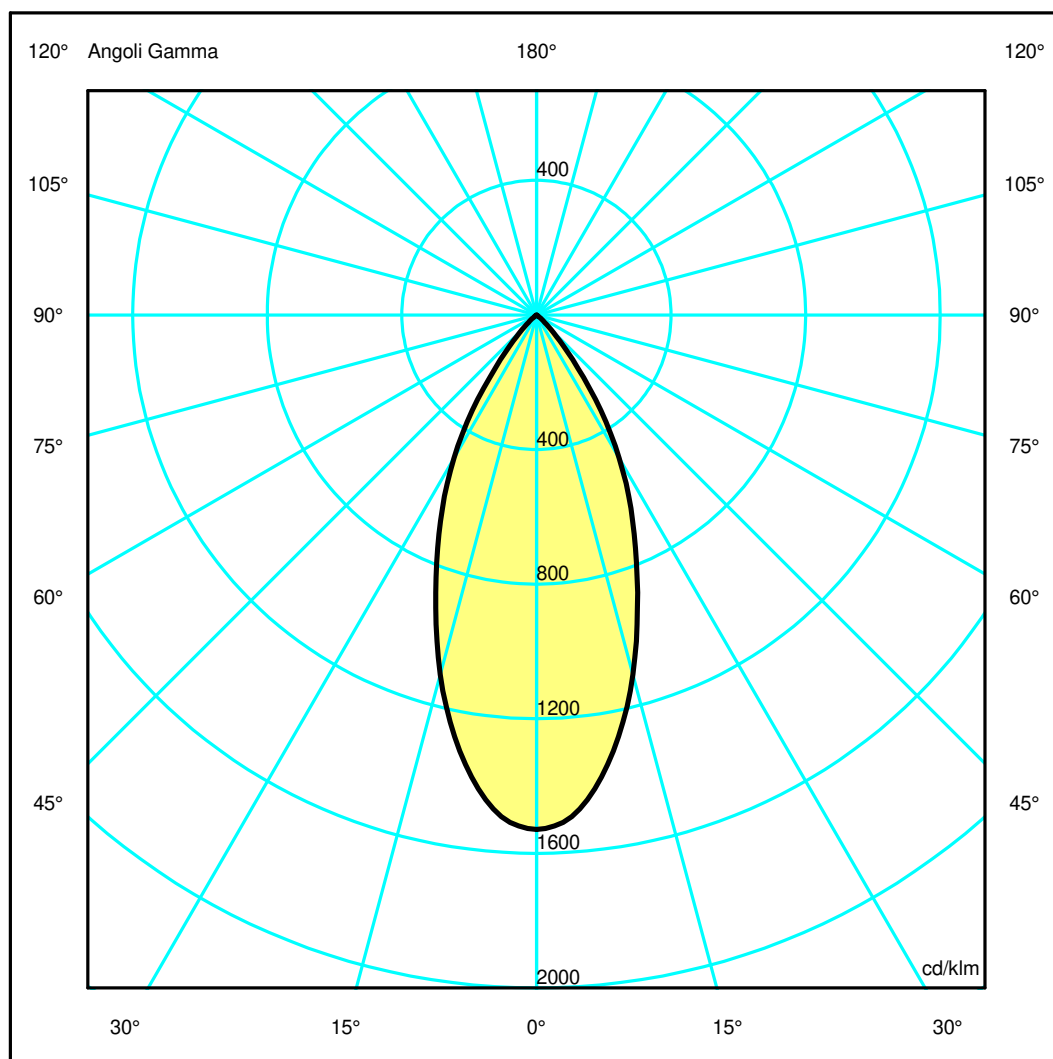
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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Measurement

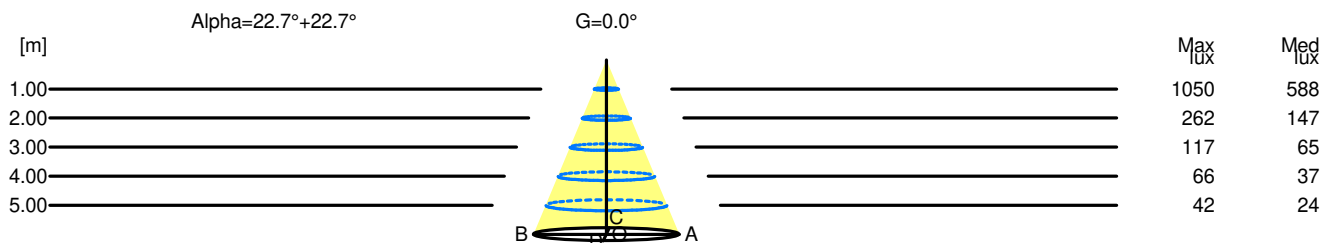
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| C.I.E. F UTE | 95 100 100 100 100 1.00 A | D DIN 5040 B NBN | A60 BZ 1 | | | | |

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 | 0.42 | 0.84 | 1.25 | 1.67 | 2.09 | OC | 0.42 | 0.84 | 1.25 | 1.67 | 2.09 |
| OB | 0.42 | 0.84 | 1.25 | 1.67 | 2.09 | OD | 0.42 | 0.84 | 1.25 | 1.67 | 2.09 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|--------|--------|--------|-------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1049.59 | 1011.81 | 759.52 | 463.61 | 209.54 | 41.23 | 4.81 | 0.98 | 0.52 | 0.16 |
| OB | 1049.59 | 1011.81 | 759.52 | 463.61 | 209.54 | 41.23 | 4.81 | 0.98 | 0.52 | 0.16 |
| OC | 1049.59 | 1011.81 | 759.52 | 463.61 | 209.54 | 41.23 | 4.81 | 0.98 | 0.52 | 0.16 |
| OD | 1049.59 | 1011.81 | 759.52 | 463.61 | 209.54 | 41.23 | 4.81 | 0.98 | 0.52 | 0.16 |



| H[m] | D[m] | Max lux | Med lux | Alpha=22.7°+22.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.84 | 1050 | 588 | | |
| 2.00 | 1.67 | 262 | 147 | | |
| 3.00 | 2.51 | 117 | 65 | | |
| 4.00 | 3.35 | 66 | 37 | | |
| 5.00 | 4.18 | 42 | 24 | | |