

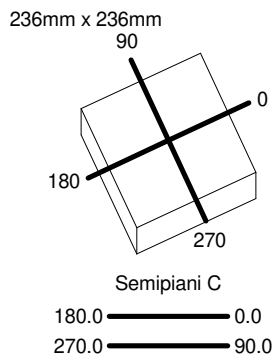
Luminaire

Code BB11000+DV1015 + M239200
 Name LUCERI Q TLESS CUT.EDGEmax46W 930 MIRROR + Driver 50W ND + schermo trasparente

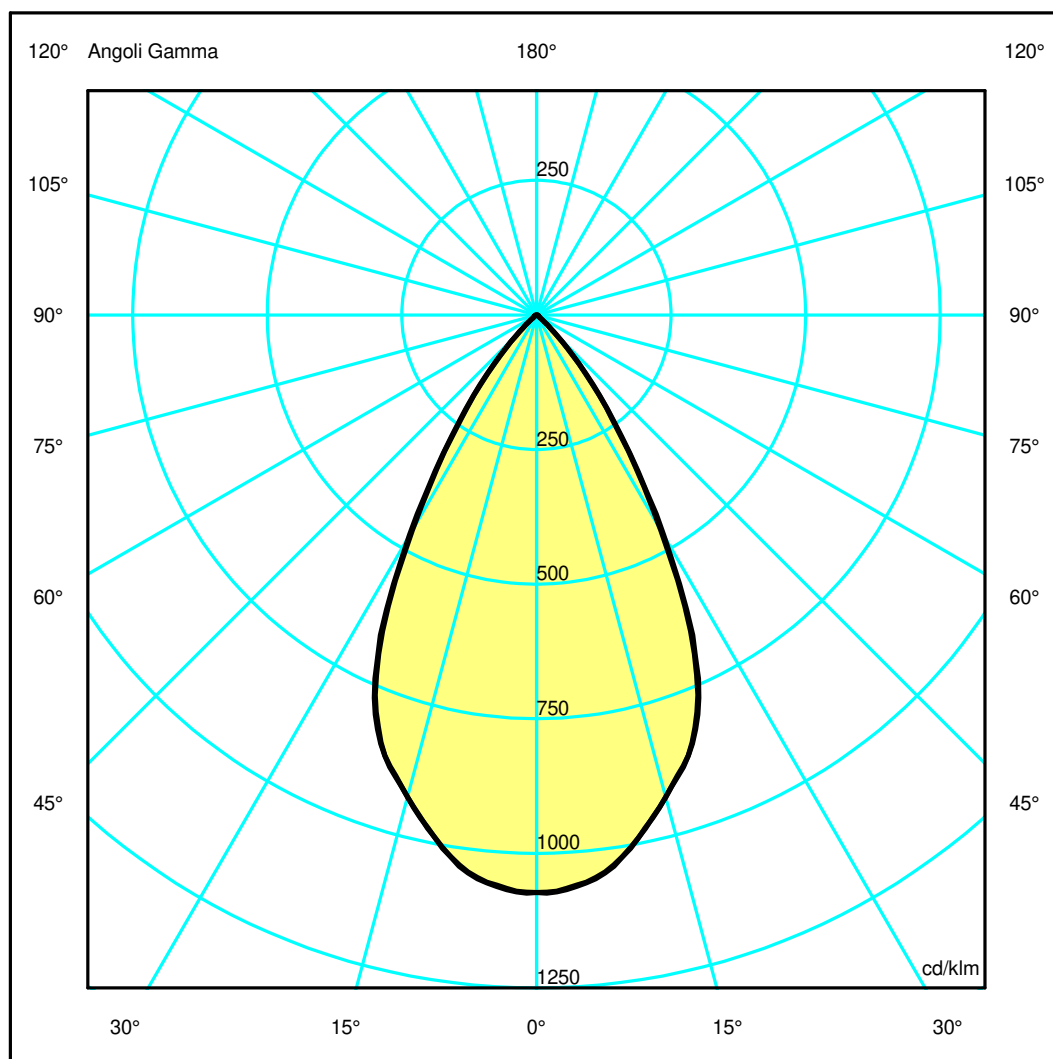
Measurem.

Code FTS1801213
 Name LUCERI Q TLESS CUT.EDGEmax46W 930 MIRROR + Driver 50W ND + schermo trasparente

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 4092.07 lm | Luminaire Power | 54.00 W | Efficacy | 75.78 lm/W | Efficiency | 100.00% |
| Sources Flux | 4092.07 lm | Maximum value | 1073.64 cd/klm | Position | C=0.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 236 mm | Width | 236 mm | Height | 185 mm |
| Rectangular Luminous Area | | Length | 170 mm | Width | 170 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.028900 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° | | 0.006992 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 21-06-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 4092.07 lm | |
| LED Flux=5451lm LED Power=50W Eff=75% EfcLed=109lm/W EfcLum=76lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h | | | | | | | |
| C.I.E. | 93 99 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | B NBN | BZ 1 | | |



ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



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Measurement

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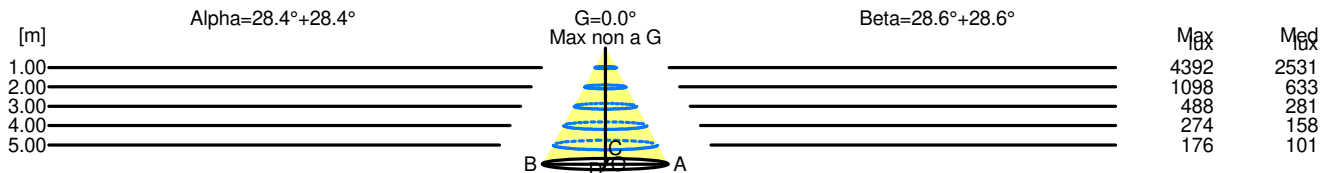
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| | | | |
|--------|-------------------|------------|------|
| C.I.E. | 93 99 100 100 100 | D DIN 5040 | A60 |
| F UTE | 1.00 A | B NBN | BZ 1 |

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 | 0.54 | 1.08 | 1.62 | 2.17 | 2.71 | OC | 0.54 | 1.09 | 1.63 | 2.18 | 2.72 |
| OB | 0.54 | 1.08 | 1.62 | 2.17 | 2.71 | OD | 0.54 | 1.09 | 1.63 | 2.18 | 2.72 |

| | | | | | | | | | | |
|----|---------------------------------|---------|---------|---------|---------|--------|-------|-------|-------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 4389.54 | 4331.76 | 3792.13 | 2839.50 | 1100.04 | 218.36 | 25.42 | 15.86 | 11.20 | 5.85 |
| OB | 4389.54 | 4331.76 | 3792.13 | 2839.50 | 1100.04 | 218.36 | 25.42 | 15.86 | 11.20 | 5.85 |
| OC | 4389.54 | 4326.62 | 3793.45 | 2855.91 | 1127.78 | 231.85 | 27.47 | 16.84 | 11.54 | 5.63 |
| OD | 4389.54 | 4326.62 | 3793.45 | 2855.91 | 1127.78 | 231.85 | 27.47 | 16.84 | 11.54 | 5.63 |



| | | | | | | |
|------|------|---------|---------|-------------------|----------------------|--|
| H[m] | D[m] | Max lux | Med lux | Alpha=28.4°+28.4° | G=0.0 Max non a G | |
| 1.00 | 1.08 | 4392 | 2531 | | | |
| 2.00 | 2.17 | 1098 | 633 | | | |
| 3.00 | 3.25 | 488 | 281 | | | |
| 4.00 | 4.33 | 274 | 158 | | | |
| 5.00 | 5.41 | 176 | 101 | | | |

| | | | | | | |
|------|------|---------|---------|------------------|----------------------|--|
| H[m] | D[m] | Max lux | Med lux | Beta=28.6°+28.6° | G=0.0 Max non a G | |
| 1.00 | 1.09 | 4392 | 2531 | | | |
| 2.00 | 2.18 | 1098 | 633 | | | |
| 3.00 | 3.27 | 488 | 281 | | | |
| 4.00 | 4.36 | 274 | 158 | | | |
| 5.00 | 5.45 | 176 | 101 | | | |