

Luminaire

Code BB12105_25+M239200
Name LUCERI Q TRIM 25W 940 MIRROR + schermo trasparente

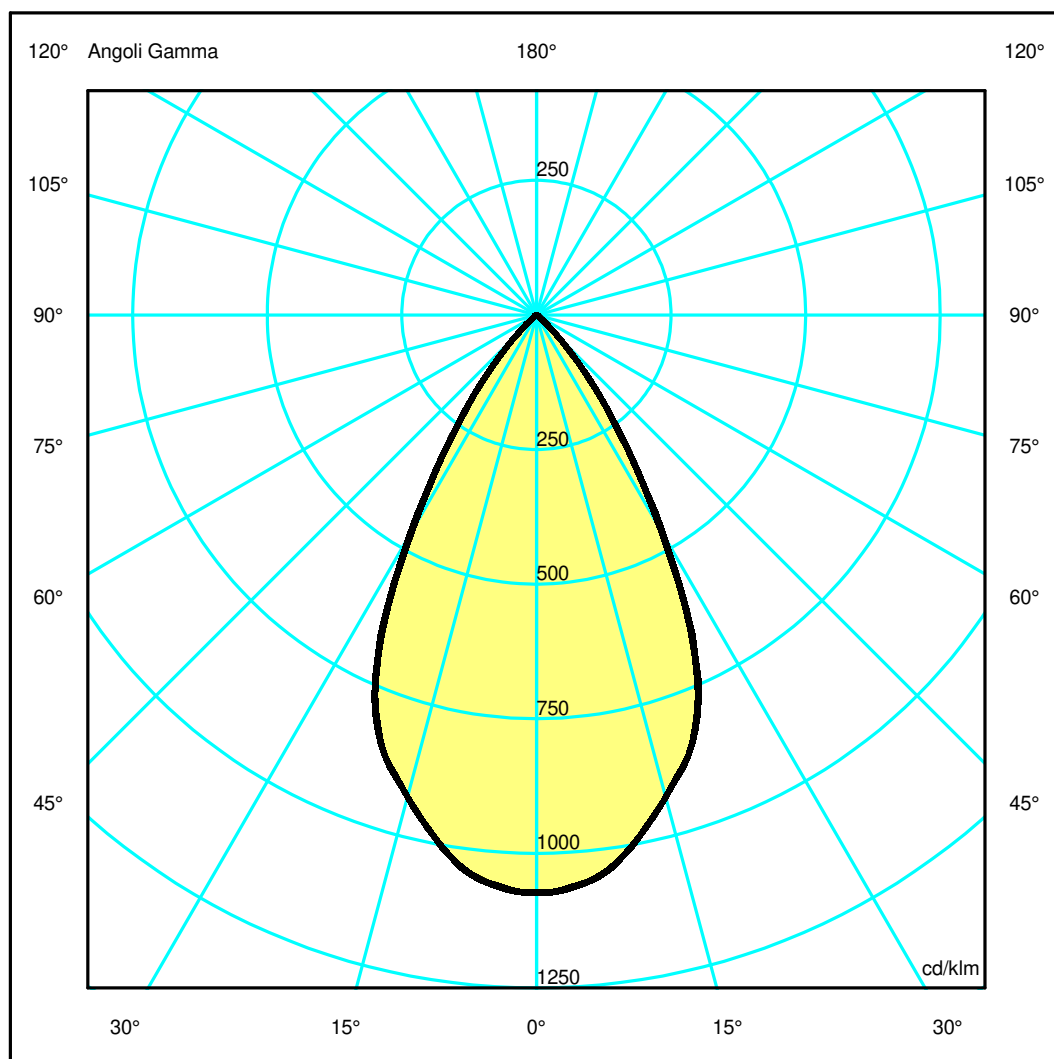
Measurerm.

Code FTS1801246-A
Name LUCERI Q TRIM 25W 940 MIRROR + schermo trasparente

| | | | | | | | |
|---|-------------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 2593 lm | Luminaire Power | 25.0 W | Efficacy | 103.720 lm/W | Efficiency | 100.00% |
| Source Flux | 2593 lm | Maximum value | 1073.64 cd/klm | Position | C=0.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 188 mm | Width | 188 mm | Height | 238 mm |
| Rectangular Luminous Area | | Length | 184 mm | Width | 184 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.033856 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° | | 0.008191 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 25-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2593 lm | |
| LED Flux=3454lm LED Power=25W Eff=75% EfcLed=138lm/W EfcLum=104lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=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 %



Luminaire

Code BB12105_25+M239200
Name LUCERI Q TRIM 25W 940 MIRROR + schermo trasparente

Measurem.

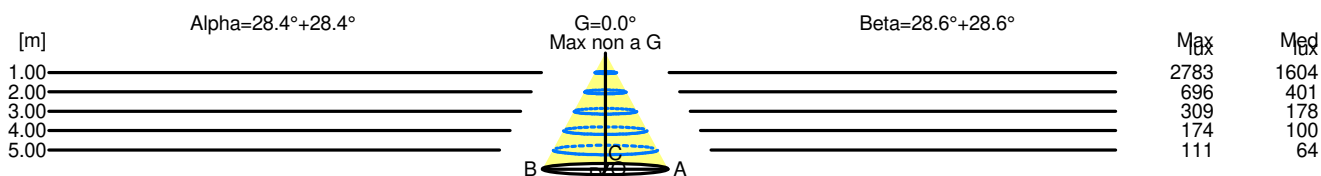
Code FTS1801246-A
Name LUCERI Q TRIM 25W 940 MIRROR + schermo trasparente

| | | | | | | | |
|---|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------------|---------|
| Luminaire Flux | 2593 lm | Luminaire Power | 25.0 W | Efficacy | 103.720 lm/W | Efficiency | 100.00% |
| Source Flux | 2593 lm | Maximum value | 1073.64 cd/klm | Position | C=0.00 G=1.00 | CG Double Symmetrical | |
| Rectangular Luminaire | | Length | 188 mm | Width | 188 mm | Height | 238 mm |
| Rectangular Luminous Area | | Length | 184 mm | Width | 184 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.033856 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° | | 0.008191 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 25-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2593 lm | |
| LED Flux=3454lm LED Power=25W Eff=75% EfcLed=138lm/W EfcLum=104lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h | | | | | | | |
| 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 | 2781.49 | 2744.88 | 2402.94 | 1799.29 | 697.06 | 138.37 | 16.11 | 10.05 | 7.09 | 3.71 |
| OB | 2781.49 | 2744.88 | 2402.94 | 1799.29 | 697.06 | 138.37 | 16.11 | 10.05 | 7.09 | 3.71 |
| OC | 2781.49 | 2741.63 | 2403.77 | 1809.69 | 714.64 | 146.92 | 17.40 | 10.67 | 7.31 | 3.57 |
| OD | 2781.49 | 2741.63 | 2403.77 | 1809.69 | 714.64 | 146.92 | 17.40 | 10.67 | 7.31 | 3.57 |



| H[m] | D[m] | Max lux | Med lux | Alpha=28.4°+28.4° | G=0.0 Max non a G | |
|------|------|---------|---------|-------------------|----------------------|--|
| 1.00 | 1.08 | 2783 | 1604 | | | |
| 2.00 | 2.17 | 696 | 401 | | | |
| 3.00 | 3.25 | 309 | 178 | | | |
| 4.00 | 4.33 | 174 | 100 | | | |
| 5.00 | 5.41 | 111 | 64 | | | |

| H[m] | D[m] | Max lux | Med lux | Beta=28.6°+28.6° | G=0.0 Max non a G | |
|------|------|---------|---------|------------------|----------------------|--|
| 1.00 | 1.09 | 2783 | 1604 | | | |
| 2.00 | 2.18 | 696 | 401 | | | |
| 3.00 | 3.27 | 309 | 178 | | | |
| 4.00 | 4.36 | 174 | 100 | | | |
| 5.00 | 5.45 | 111 | 64 | | | |