

Luminaire

Code BB10300+DV1015 + M239700
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W ND + schermo opalino

Measurem.

Code FTS1801275
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W ND + schermo opalino

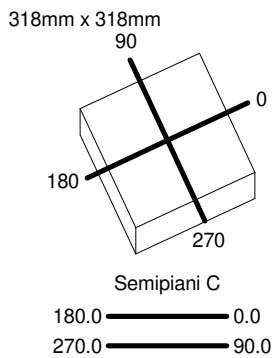
| | | | | | | | |
|----------------------------|------------|-----------------|---------------|-----------------------------|----------------|--------------------|--------------------|
| Luminaire Flux | 3152.31 lm | Luminaire Power | 54.00 W | Efficacy | 58.38 lm/W | Efficiency | 100.00% |
| Sources Flux | 3152.31 lm | Maximum value | 446.08 cd/klm | Position | C=85.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 318 mm | Width | 318 mm | Height | 280 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 | | 20-06-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3152.31 lm | |

LED Flux=5451lm LED Power=50W Eff=58% EfcLed=109lm/W EfcLum=58lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

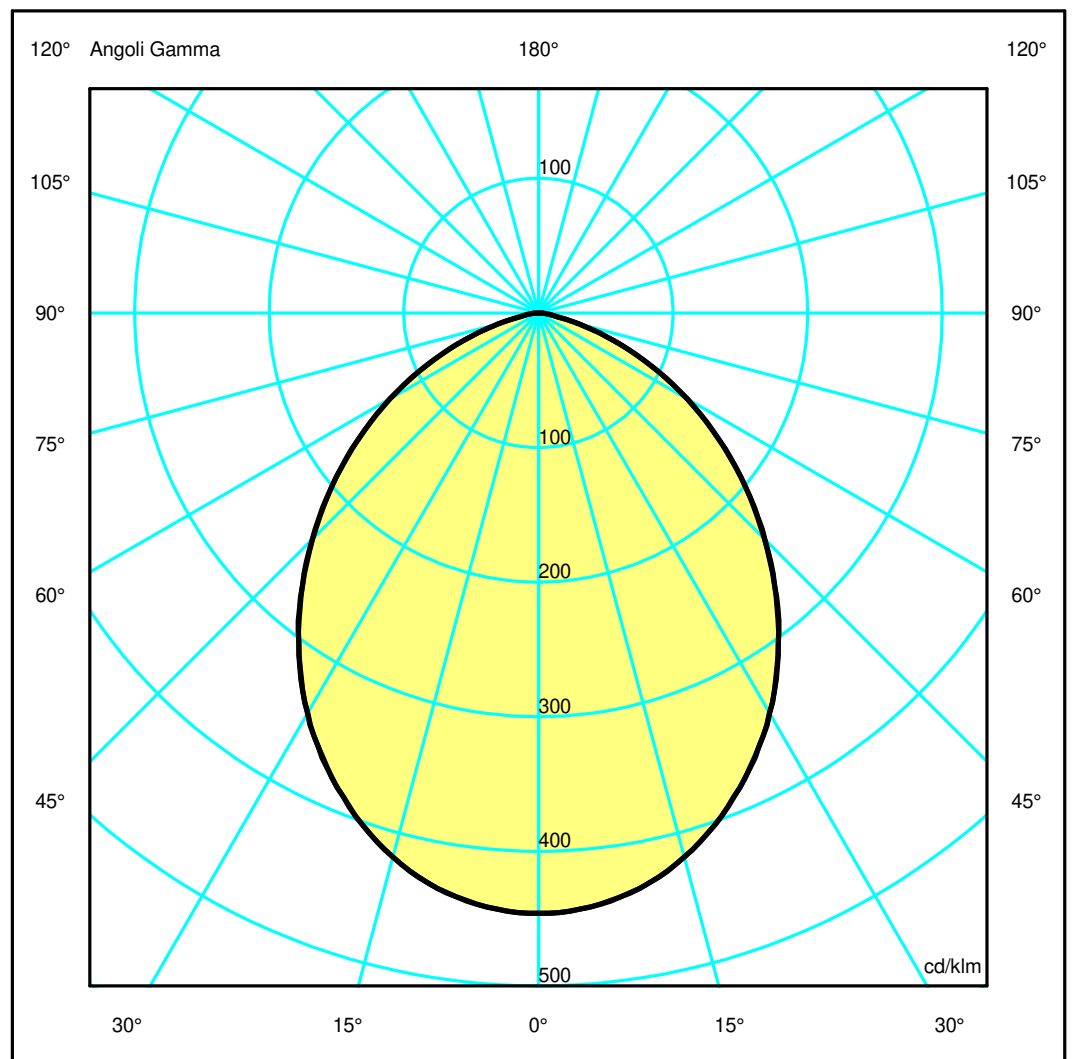
C.I.E. 55 86 98 100 100
 F UTE 1.00 D

D DIN 5040
 B NBN

A40
 BZ 3



ULOR 0.05 %
 DLOR 99.95 %
 RN 0.05 %



Luminaire

Code BB10300+DV1015 + M239700
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W ND + schermo opalino

Measurerm.

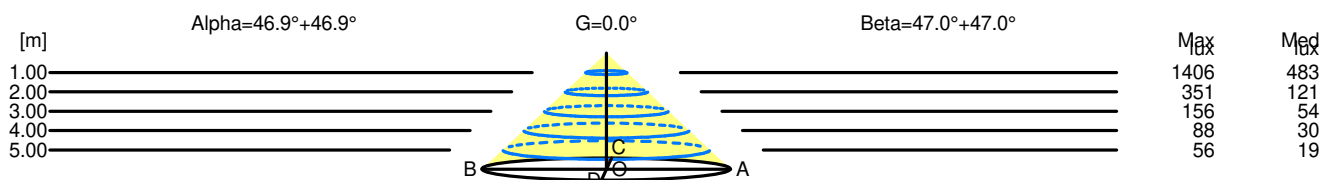
Code FTS1801275
 Name LUCERI Q TLESS ROUND.max 46W 930 COMFORT + Driver 50W ND + schermo opalino

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|----------------|--------------------|--------------------|
| Luminaire Flux | 3152.31 lm | Luminaire Power | 54.00 W | Efficacy | 58.38 lm/W | Efficiency | 100.00% |
| Sources Flux | 3152.31 lm | Maximum value | 446.08 cd/klm | Position | C=85.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 318 mm | Width | 318 mm | Height | 280 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 | | 20-06-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3152.31 lm | |
| LED Flux=5451lm LED Power=50W Eff=58% EfcLed=109lm/W EfcLum=58lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h | | | | | | | |
| C.I.E. | 55 86 98 100 100 | | | D DIN 5040 | A40 | | |
| F UTE | 1.00 D | | | B NBN | BZ 3 | | |

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 | 1.07 | 2.14 | 3.21 | 4.28 | 5.35 | OC | 1.07 | 2.14 | 3.22 | 4.29 | 5.36 |
| OB | 1.07 | 2.14 | 3.21 | 4.28 | 5.35 | OD | 1.07 | 2.14 | 3.22 | 4.29 | 5.36 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|--------|--------|-------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1405.97 | 1396.03 | 1319.11 | 1172.98 | 977.56 | 748.41 | 515.94 | 290.45 | 98.59 | 17.27 |
| OB | 1405.97 | 1396.03 | 1319.11 | 1172.98 | 977.56 | 748.41 | 515.94 | 290.45 | 98.59 | 17.27 |
| OC | 1405.97 | 1396.48 | 1318.93 | 1173.62 | 978.79 | 749.63 | 515.48 | 288.89 | 97.86 | 17.00 |
| OD | 1405.97 | 1396.48 | 1318.93 | 1173.62 | 978.79 | 749.63 | 515.48 | 288.89 | 97.86 | 17.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=46.9°+46.9° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.14 | 1406 | 483 | | |
| 2.00 | 4.28 | 351 | 121 | | |
| 3.00 | 6.42 | 156 | 54 | | |
| 4.00 | 8.56 | 88 | 30 | | |
| 5.00 | 10.69 | 56 | 19 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=47.0°+47.0° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.14 | 1406 | 483 | | |
| 2.00 | 4.29 | 351 | 121 | | |
| 3.00 | 6.43 | 156 | 54 | | |
| 4.00 | 8.58 | 88 | 30 | | |
| 5.00 | 10.72 | 56 | 19 | | |