

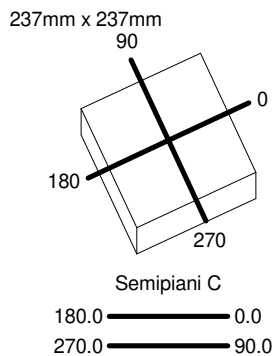
Luminaire

Code BB10600_N+M239300
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO SCHERMO TRASPARENTE

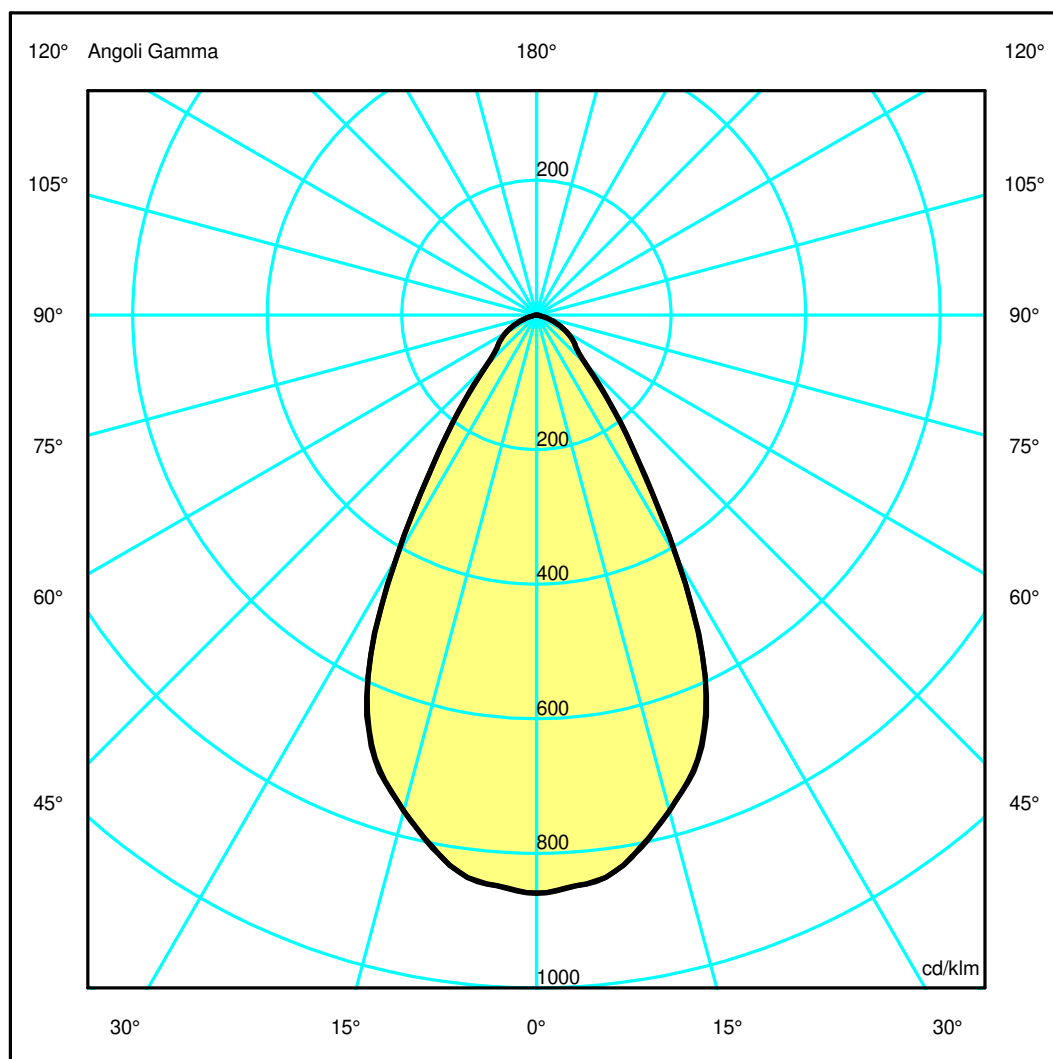
Measurem.

Code FTS2102265
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO SCHERMO TRASPARENTE

| | | | | | | | |
|--|---|------------------|---|---|------------------|----------------|--------------------|
| Luminaire Flux | 2486.73 lm | Luminaire Power | 36.00 W | Efficacy | 69.08 lm/W | Efficiency | 100.00% |
| Sources Flux | 2486.73 lm | Maximum value | 858.96 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire Rectangular Luminous Area | Length Length | 237 mm 173 mm | Width Width | 237 mm 173 mm | Height Height | 238 mm 0 mm | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.029929 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 0.007240 m2 | | | |
| Coordinate system Date Measurement Distance | CG 30-06-2021 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | Double Symmetrical 180 2486.73 lm | | | |
| LED Flux=3725lm LED Power=32W Eff=67% EfcLed=117lm/W EfcLum=69lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000 | | | | | | | |
| C.I.E. F UTE | 80 94 99 100 100 1.00 B | | D DIN 5040 B NBN | A60 BZ 1 | | | |



ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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|----------------------------|------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 2486.73 lm | Luminaire Power | 36.00 W | Efficacy | 69.08 lm/W | Efficiency | 100.00% |
| Sources Flux | 2486.73 lm | Maximum value | 858.96 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 237 mm | Width | 237 mm | Height | 238 mm |
| Rectangular Luminous Area | | Length | 173 mm | Width | 173 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.029929 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° | | 0.007240 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 30-06-2021 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2486.73 lm | |

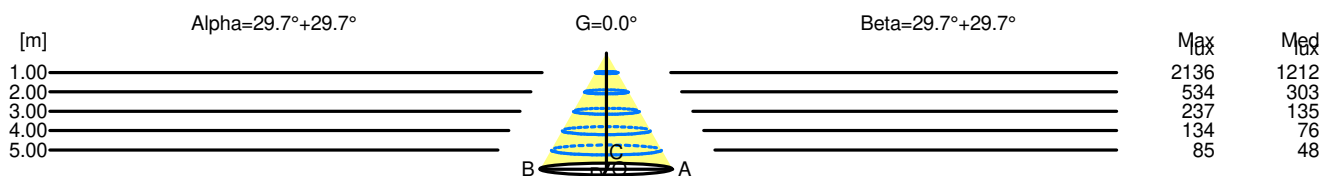
LED Flux=3725lm LED Power=32W Eff=67% EfcLed=117lm/W EfcLum=69lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000

| | | | |
|--------|------------------|------------|------|
| C.I.E. | 80 94 99 100 100 | 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 | 0.57 | 1.14 | 1.71 | 2.28 | 2.85 | OC | 0.57 | 1.14 | 1.71 | 2.28 | 2.85 |
| OB | 0.57 | 1.14 | 1.71 | 2.28 | 2.85 | OD | 0.57 | 1.14 | 1.71 | 2.28 | 2.85 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|--------|-------|-------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 2136.00 | 2110.02 | 1896.33 | 1473.56 | 654.26 | 258.02 | 163.96 | 97.33 | 34.19 | 4.74 |
| OB | 2136.00 | 2110.02 | 1896.33 | 1473.56 | 654.26 | 258.02 | 163.96 | 97.33 | 34.19 | 4.74 |
| OC | 2136.00 | 2110.41 | 1896.72 | 1476.06 | 654.40 | 261.10 | 164.68 | 97.43 | 34.30 | 4.69 |
| OD | 2136.00 | 2110.41 | 1896.72 | 1476.06 | 654.40 | 261.10 | 164.68 | 97.43 | 34.30 | 4.69 |



| H[m] | D[m] | Max lux | Med lux | Alpha=29.7°+29.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.14 | 2136 | 1212 | | |
| 2.00 | 2.28 | 534 | 303 | | |
| 3.00 | 3.42 | 237 | 135 | | |
| 4.00 | 4.56 | 134 | 76 | | |
| 5.00 | 5.70 | 85 | 48 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=29.7°+29.7° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 1.14 | 2136 | 1212 | | |
| 2.00 | 2.28 | 534 | 303 | | |
| 3.00 | 3.42 | 237 | 135 | | |
| 4.00 | 4.56 | 134 | 76 | | |
| 5.00 | 5.70 | 85 | 48 | | |