

Luminaire

Code BB02005+DV1017 + M239200
 Name LUCERI TRIMmax46W 930 MIRROR SILV. + Driver 35W ND + schermo trasparente

Measurement

Code FTS1801241
 Name LUCERI TRIMmax46W 930 MIRROR SILV. + Driver 35W ND + schermo trasparente

| | | | | | | | |
|--|--------------------|-----------------|---------------|-----------------------------|----------------|------------|-----------------|
| Luminaire Flux | 2463.94 lm | Luminaire Power | 27.00 W | Efficacy | 91.26 lm/W | Efficiency | 100.00% |
| Sources Flux | 2463.94 lm | Maximum value | 757.51 cd/klm | Position | C=0.00 G=12.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 250 mm | Height | 185 mm | | |
| Round Luminous Area | | Diam. | 196 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | | 0.030172 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° | | | 0.007299 m2 |
| Coordinate system | | CG | | Symmetry Type | | | Rotosymmetrical |
| Date | | 18-06-2018 | | Maximum Gamma Angle | | | 180 |
| Measurement Distance | | 0.00 | | Measurement Flux | | | 2463.94 lm |
| LED Flux=3130lm LED Power=25W Eff=79% EfcLed=125lm/W EfcLum=91lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h | | | | | | | |
| C.I.E. | 90 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | B NBN | BZ 1 | | |

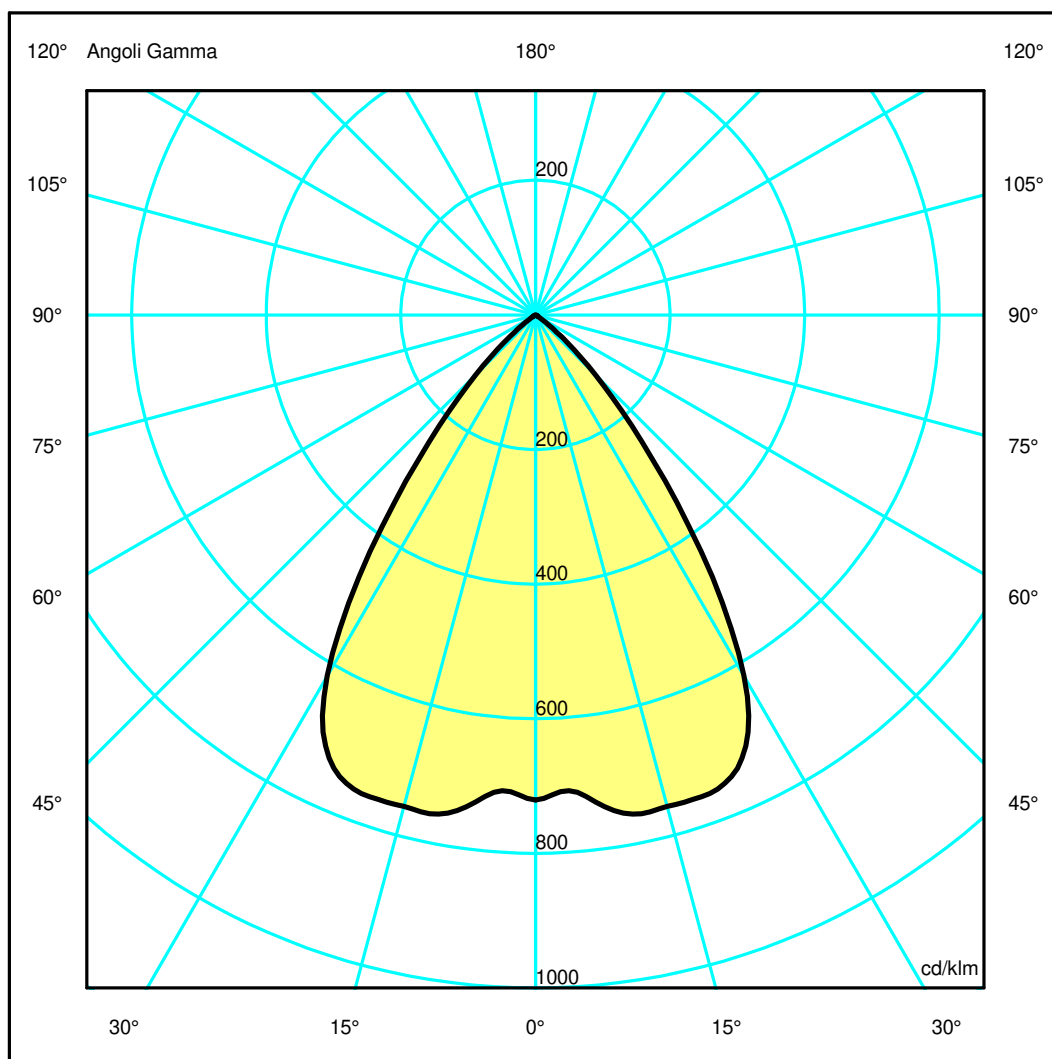
Diam=250mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 18-06-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2463.94 lm | |

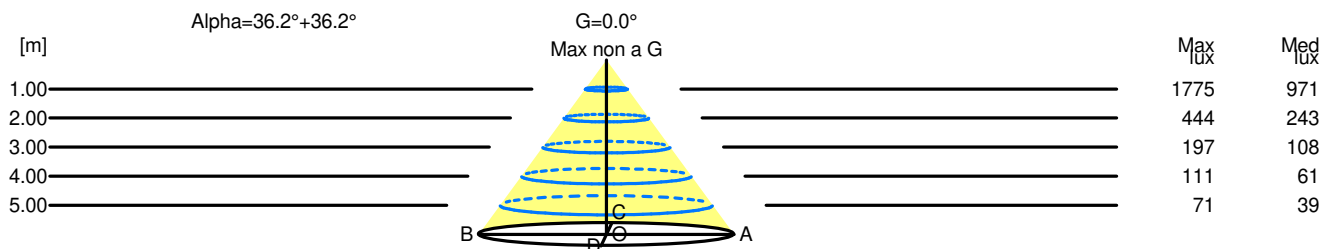
LED Flux=3130lm LED Power=25W Eff=79% EfcLed=125lm/W EfcLum=91lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h

| | | | |
|--------|--------------------|------------|------|
| C.I.E. | 90 100 100 100 100 | 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 | 0.73 | 1.47 | 2.20 | 2.93 | 3.66 | OC | 0.73 | 1.47 | 2.20 | 2.93 | 3.66 |
| OB | 0.73 | 1.47 | 2.20 | 2.93 | 3.66 | OD | 0.73 | 1.47 | 2.20 | 2.93 | 3.66 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|---------|--------|-------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1774.95 | 1754.25 | 1862.86 | 1788.98 | 1055.67 | 311.90 | 34.67 | 5.54 | 2.67 | 1.59 |
| OB | 1774.95 | 1754.25 | 1862.86 | 1788.98 | 1055.67 | 311.90 | 34.67 | 5.54 | 2.67 | 1.59 |
| OC | 1774.95 | 1754.25 | 1862.86 | 1788.98 | 1055.67 | 311.90 | 34.67 | 5.54 | 2.67 | 1.59 |
| OD | 1774.95 | 1754.25 | 1862.86 | 1788.98 | 1055.67 | 311.90 | 34.67 | 5.54 | 2.67 | 1.59 |



| H[m] | D[m] | Max lux | Med lux | Alpha=36.2°+36.2° | G=0.0 Max non a G |
|------|------|---------|---------|-------------------|----------------------|
| 1.00 | 1.47 | 1775 | 971 | | |
| 2.00 | 2.93 | 444 | 243 | | |
| 3.00 | 4.40 | 197 | 108 | | |
| 4.00 | 5.86 | 111 | 61 | | |
| 5.00 | 7.33 | 71 | 39 | | |