

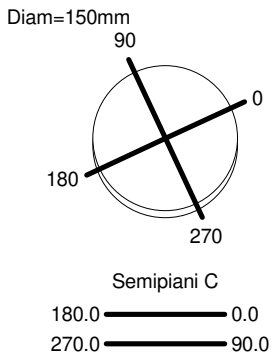
Luminaire

Code 1414060A
Name GOPLE LAMP MINI C BRONZE

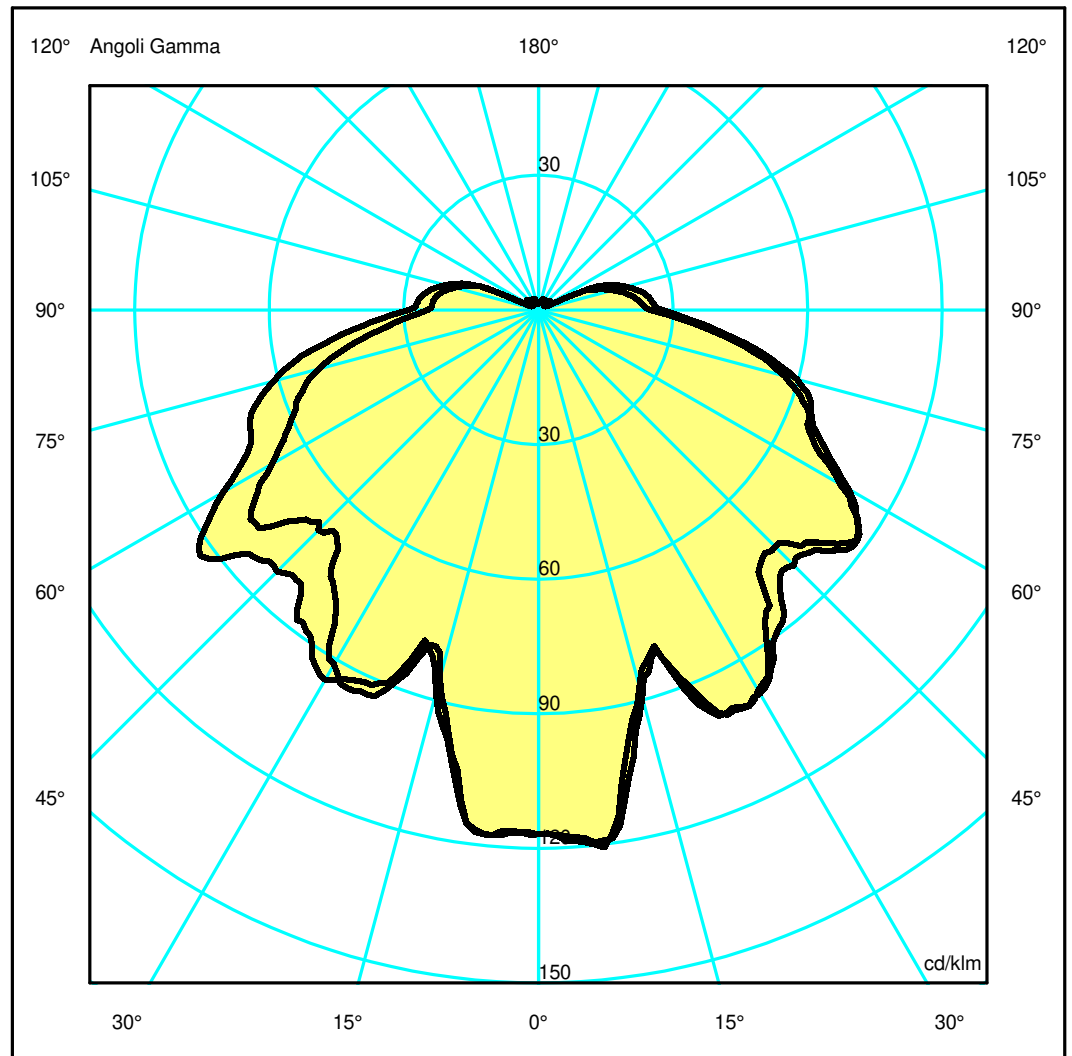
Measurerm.

Code FTS1900820-A
Name GOPLE LAMP MINI C BRONZE

| | | | | | | | |
|---|-----------------|-----------------|---------------|-----------------------------|---------------|--------------|--------------|
| Luminaire Flux | 236 lm | Luminaire Power | 5.0 W | Efficacy | 47.146 lm/W | Efficiency | 50.16% |
| Source Flux | 470 lm | Maximum value | 120.67 cd/klm | Position | C=0.00 G=7.00 | CG | Asymmetrical |
| Round Luminaire | | Diam. | 150 mm | Height | 296 mm | | |
| Round Luminous Area | | Diam. | 150 mm | Height | 296 mm | | |
| Horizontal Luminous Area | | | 0.017671 m2 | Emitting area on Plane 180° | | | 0.044400 m2 |
| Emitting area on Plane 0° | | | 0.044400 m2 | Emitting area on Plane 270° | | | 0.044400 m2 |
| Emitting area on Plane 90° | | | 0.044400 m2 | Glare area at 76° | | | 0.047356 m2 |
| Coordinate system | | CG | | Symmetry Type | | Asymmetrical | |
| Date | | 14-01-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 470 lm | |
| Lamping=LED 1x5W (E14) CCT=2700K CRI=80 | | | | | | | |
| C.I.E. | 33 62 85 87 50 | | | D DIN 5040 | B21 | | |
| F UTE | 0.43 H + 0.07 T | | | B NBN | BZ 6 | | |



ULOR 6.71 %
DLOR 43.44 %
RN 13.39 %



Luminaire

Code 1414060A
Name GOPLE LAMP MINI C BRONZE

Measurment

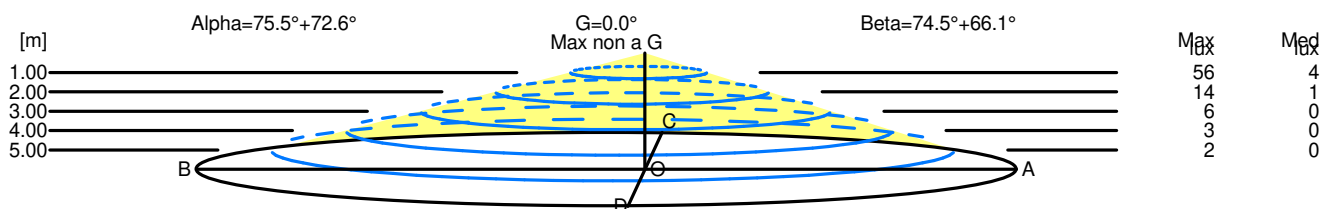
Code FTS1900820-A
Name GOPLE LAMP MINI C BRONZE

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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 | 3.20 | 6.39 | 9.59 | 12.78 | 15.98 | OC | 3.60 | 7.20 | 10.79 | 14.39 | 17.99 |
| OB | 3.86 | 7.72 | 11.58 | 15.44 | 19.30 | OD | 2.26 | 4.51 | 6.77 | 9.03 | 11.28 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 54.92 | 55.98 | 40.86 | 46.58 | 41.53 | 35.05 | 40.83 | 31.63 | 26.70 | 16.38 |
| OB | 54.92 | 55.20 | 41.55 | 43.04 | 41.70 | 38.74 | 43.47 | 33.29 | 28.70 | 18.38 |
| OC | 54.92 | 55.51 | 42.03 | 46.82 | 42.74 | 37.85 | 41.06 | 32.73 | 28.02 | 17.41 |
| OD | 54.92 | 55.22 | 39.97 | 44.06 | 37.09 | 32.62 | 36.76 | 28.82 | 23.80 | 15.15 |



| H[m] | D[m] | Max lux | Med lux | Alpha=75.5°+72.6° | G=0.0° | Max non a G |
|------|-------|---------|---------|-------------------|--------|-------------|
| 1.00 | 7.06 | 56 | 4 | | | |
| 2.00 | 14.11 | 14 | 1 | | | |
| 3.00 | 21.17 | 6 | 0 | | | |
| 4.00 | 28.23 | 3 | 0 | | | |
| 5.00 | 35.28 | 2 | 0 | | | |

| H[m] | D[m] | Max lux | Med lux | Beta=66.1°+74.5° | G=0.0° | Max non a G |
|------|-------|---------|---------|------------------|--------|-------------|
| 1.00 | 5.85 | 56 | 4 | | | |
| 2.00 | 11.71 | 14 | 1 | | | |
| 3.00 | 17.56 | 6 | 0 | | | |
| 4.00 | 23.42 | 3 | 0 | | | |
| 5.00 | 29.27 | 2 | 0 | | | |