

Luminaire

Code T4503LR020
Name WALKING W LL RED BCO

Measurement

Code FTS1902667
Name WALKING W LL RED BCO

| | | | | | | | |
|----------------------------|------|-----------------|----------------|-----------------------------|----------------|----------------------|----------------------|
| Luminaire Flux | 6 lm | Luminaire Power | 4.0 W | Efficacy | 1.598 lm/W | Efficiency | 100.00% |
| Source Flux | 6 lm | Maximum value | 6859.27 cd/klm | Position | C=0.00 G=64.00 | CG | Sym. on planes 0-180 |
| Rectangular Luminaire | | Length | 230 mm | Width | 55 mm | Height | 55 mm |
| Rectangular Luminous Area | | Length | 10 mm | Width | 35 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.000350 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° | 0.000085 m2 | | |
| Coordinate system | | CG | | Symmetry Type | | Sym. on planes 0-180 | |
| Date | | 03-06-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 6 lm | |

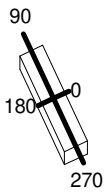
LED Flux=82.36lm LED Power=2.1W Eff=8% EfcLed=39lm/W EfcLum=2lm/W L70(6K)=50000h

C.I.E. 37 69 94 85 100
F UTE 0.85 G + 0.15 T

D DIN 5040
B NBN

B21
BZ 6 / 1 / BZ 5

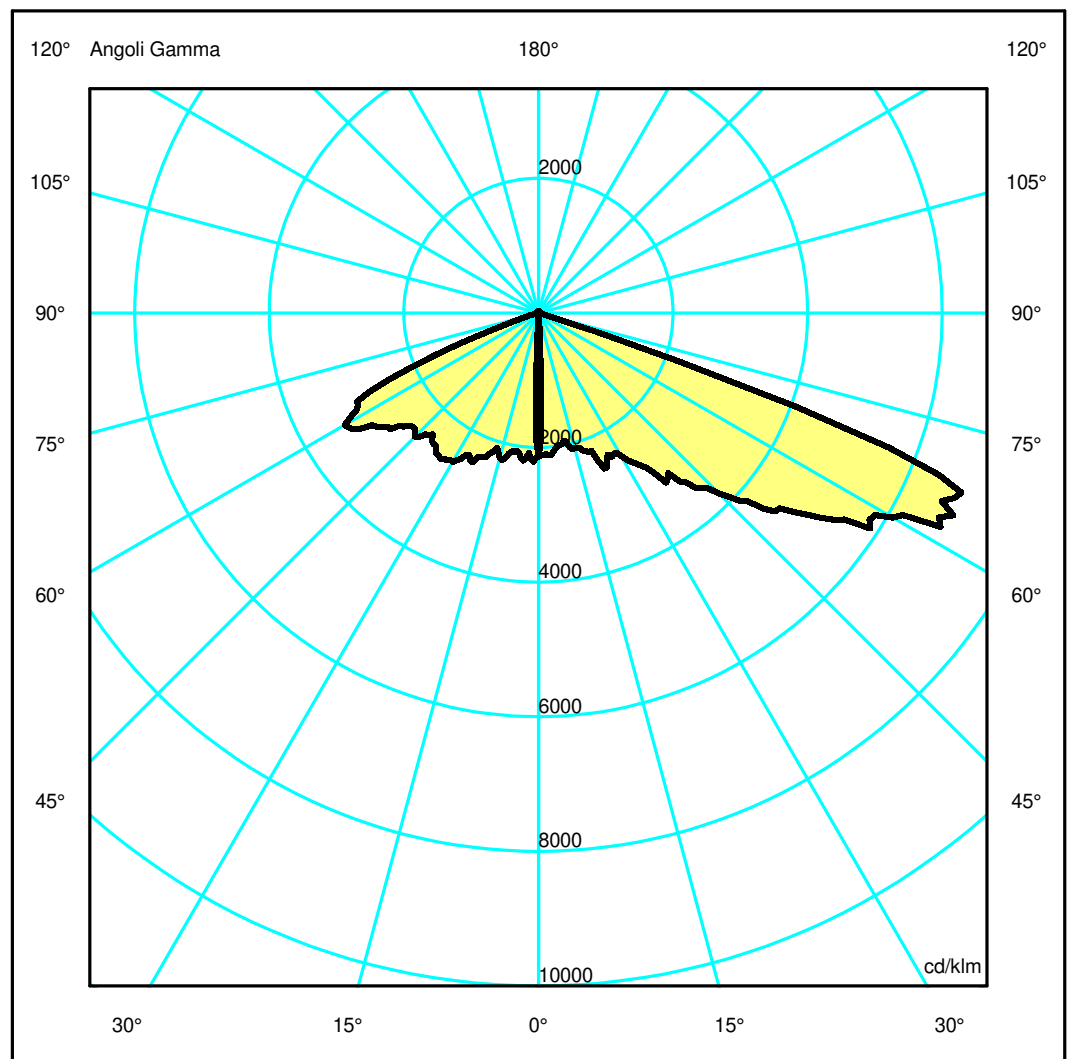
230mm x 55mm



Sempiani C

180.0 — 0.0
270.0 — 90.0

ULOR 15.32 %
DLOR 84.68 %
RN 15.32 %



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Measurment.

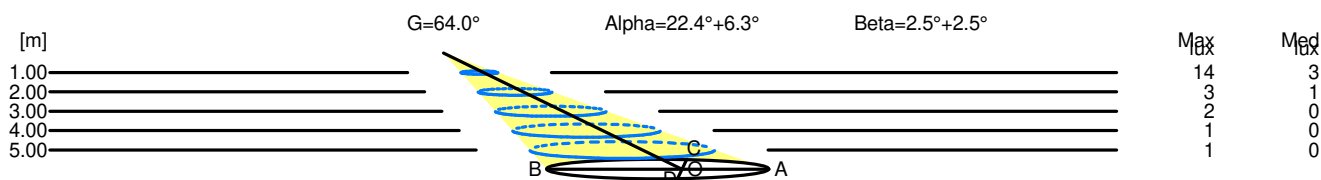
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| Coordinate system | | CG | | Symmetry Type | | Sym. on planes 0-180 | |
| Date | | 03-06-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 6 lm | |
| LED Flux=82.36lm LED Power=2.1W Eff=8% EfcLed=39lm/W EfcLum=2lm/W L70(6K)=50000h | | | | | | | |
| C.I.E. | 37 69 94 85 100 | | | D DIN 5040 | B21 | | |
| F UTE | 0.85 G + 0.15 T | | | B NBN | BZ 6 / 1 / BZ 5 | | |

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 | 0.75 | 1.50 | 2.25 | 3.00 | 3.75 | OC | 0.10 | 0.20 | 0.30 | 0.39 | 0.49 |
| OB | 1.16 | 2.33 | 3.49 | 4.65 | 5.81 | OD | 0.10 | 0.20 | 0.30 | 0.39 | 0.49 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|-------|-------|-------|-------|-------|-------|-------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 13.60 | 13.58 | 13.22 | 15.31 | 17.94 | 24.22 | 34.24 | 42.21 | 0.48 | 0.21 |
| OB | 13.60 | 13.84 | 14.25 | 15.38 | 16.49 | 16.58 | 18.82 | 17.79 | 0.86 | 0.23 |
| OC | 13.60 | 0.52 | 0.24 | 0.20 | 0.16 | 0.15 | 0.16 | 0.15 | 0.16 | 0.16 |
| OD | 13.60 | 0.52 | 0.24 | 0.20 | 0.16 | 0.15 | 0.16 | 0.15 | 0.16 | 0.16 |



| H[m] | D[m] | Max lux | Med lux | Alpha=22.4°+6.3° | G=64.0 |
|------|------|---------|---------|------------------|--------|
| 1.00 | 1.91 | 14 | 3 | | |
| 2.00 | 3.82 | 3 | 1 | | |
| 3.00 | 5.74 | 2 | 0 | | |
| 4.00 | 7.65 | 1 | 0 | | |
| 5.00 | 9.56 | 1 | 0 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=2.5°+2.5° | G=0.0 |
|------|------|---------|---------|----------------|-------|
| 1.00 | 0.20 | 14 | 3 | | |
| 2.00 | 0.39 | 3 | 1 | | |
| 3.00 | 0.59 | 2 | 0 | | |
| 4.00 | 0.79 | 1 | 0 | | |
| 5.00 | 0.99 | 1 | 0 | | |