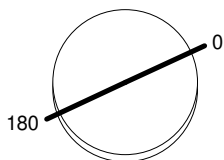


Luminaire

Code 1454010A
Name LOOK AT ME 21 TRACK
Measurement.
Code FTS2000708
Name LOOK AT ME 21 TRACK

| | | | | | | | |
|--|-----------------|-----------------|---------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 478 lm | Luminaire Power | 20.0 W | Efficacy | 23.896 lm/W | Efficiency | 100.00% |
| Source Flux | 478 lm | Maximum value | 464.36 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 210 mm | Height | 436 mm | | |
| Round Luminous Area | | Diam. | 200 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.031416 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° | | 0.007600 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 28-05-2020 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 478 lm | |
| LED Flux=2022.5lm LED Power=17.5W Eff=24% EfcLed=116lm/W EfcLum=24lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 51 81 96 95 100 | | | D DIN 5040 | | A41 | |
| F UTE | 0.95 D + 0.05 T | | | B NBN | | BZ 4 | |

Diam=210mm



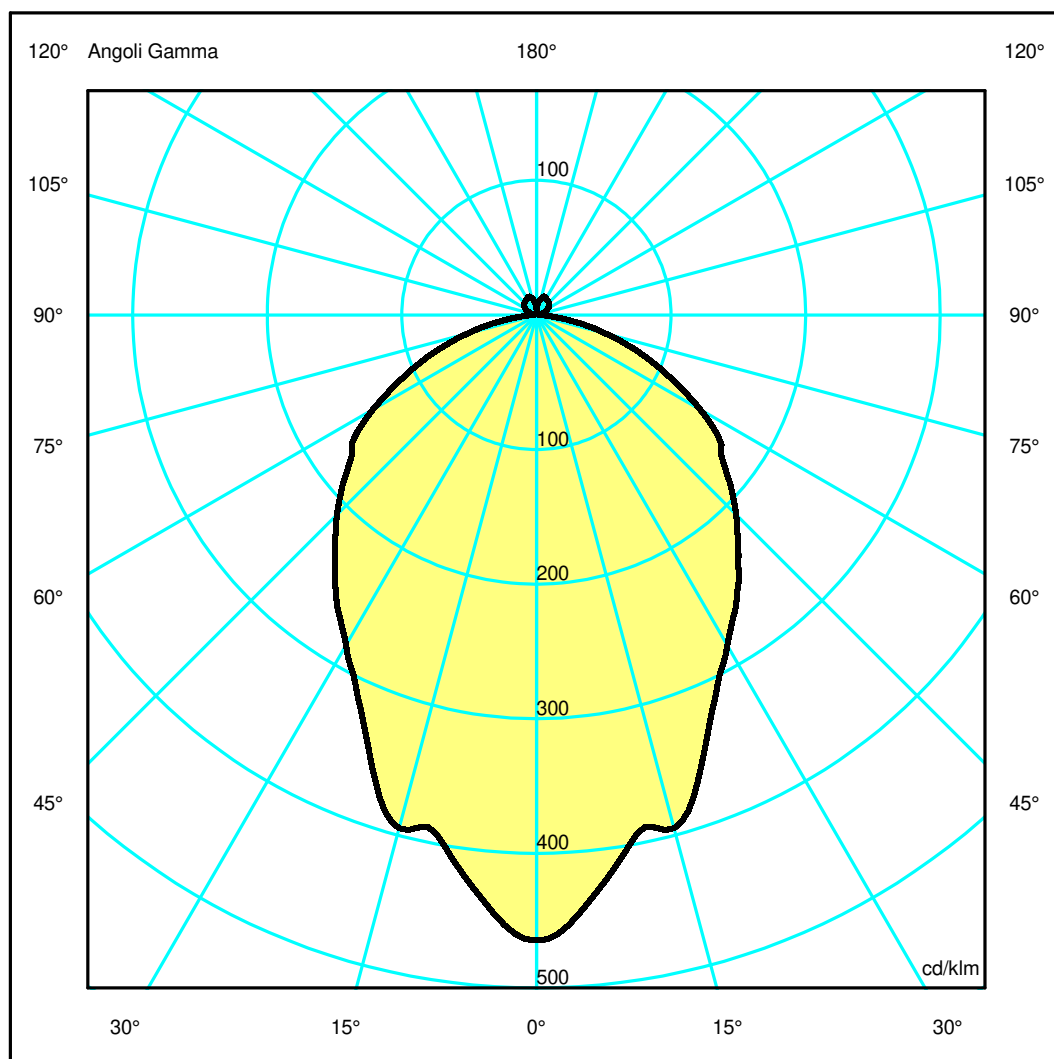
Semipiani C

180.0 ——— 0.0

ULOR 5.48 %

DLOR 94.52 %

RN 5.48 %



Luminaire

Code 1454010A
Name LOOK AT ME 21 TRACK

Measurem.

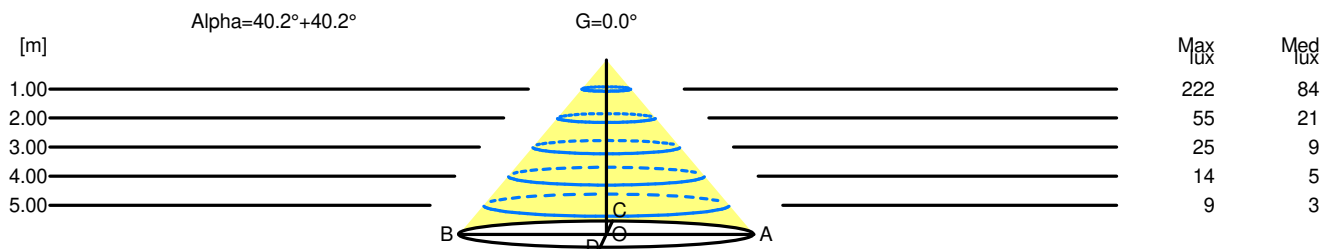
Code FTS2000708
Name LOOK AT ME 21 TRACK

| | | | | | | | |
|--|-----------------|-----------------|---------------|-----------------------------|---------------|-----------------|-----------------|
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| 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° | | 0.007600 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 28-05-2020 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 478 lm | |
| LED Flux=2022.5lm LED Power=17.5W Eff=24% EfcLed=116lm/W EfcLum=24lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 51 81 96 95 100 | | | D DIN 5040 | A41 | | |
| F UTE | 0.95 D + 0.05 T | | | B NBN | BZ 4 | | |

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 | 0.85 | 1.69 | 2.54 | 3.39 | 4.23 | OC | 0.85 | 1.69 | 2.54 | 3.39 | 4.23 |
| OB | 0.85 | 1.69 | 2.54 | 3.39 | 4.23 | OD | 0.85 | 1.69 | 2.54 | 3.39 | 4.23 |

| | | | | | | | | | | |
|----|---------------------------------|--------|--------|--------|--------|--------|-------|-------|-------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 221.93 | 209.51 | 188.67 | 150.16 | 123.77 | 100.36 | 80.16 | 52.30 | 25.70 | 4.98 |
| OB | 221.93 | 209.51 | 188.67 | 150.16 | 123.77 | 100.36 | 80.16 | 52.30 | 25.70 | 4.98 |
| OC | 221.93 | 209.51 | 188.67 | 150.16 | 123.77 | 100.36 | 80.16 | 52.30 | 25.70 | 4.98 |
| OD | 221.93 | 209.51 | 188.67 | 150.16 | 123.77 | 100.36 | 80.16 | 52.30 | 25.70 | 4.98 |



| H[m] | D[m] | Max lux | Med lux | Alpha=40.2°+40.2° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.69 | 222 | 84 | | |
| 2.00 | 3.39 | 55 | 21 | | |
| 3.00 | 5.08 | 25 | 9 | | |
| 4.00 | 6.77 | 14 | 5 | | |
| 5.00 | 8.46 | 9 | 3 | | |