

Luminaire

Code AN20318+M056807
Name VECTOR 95 TRACK 930 WL ND BR.COPPER + soft filter

Measurem.

Code FTS1901223
Name VECTOR 95 TRACK 930 WL ND BR.COPPER + soft filter

| | | | | | | | |
|--|-------------------|-----------------|----------------|-----------------------------|----------------|-----------------|-----------------|
| Luminaire Flux | 2264.43 lm | Luminaire Power | 30.00 W | Efficacy | 75.48 lm/W | Efficiency | 100.00% |
| Lamps Flux | 2264.43 lm | Maximum value | 1306.74 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 95 mm 75 mm | Height Height | 210 mm 0 mm | | |
| Horizontal Luminous Area | | 0.004418 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° | | 0.001069 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 01-04-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2264.43 lm | |
| LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 92 99 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | 1.00 A | | | B NBN | BZ 1 | | |

Diam=95mm



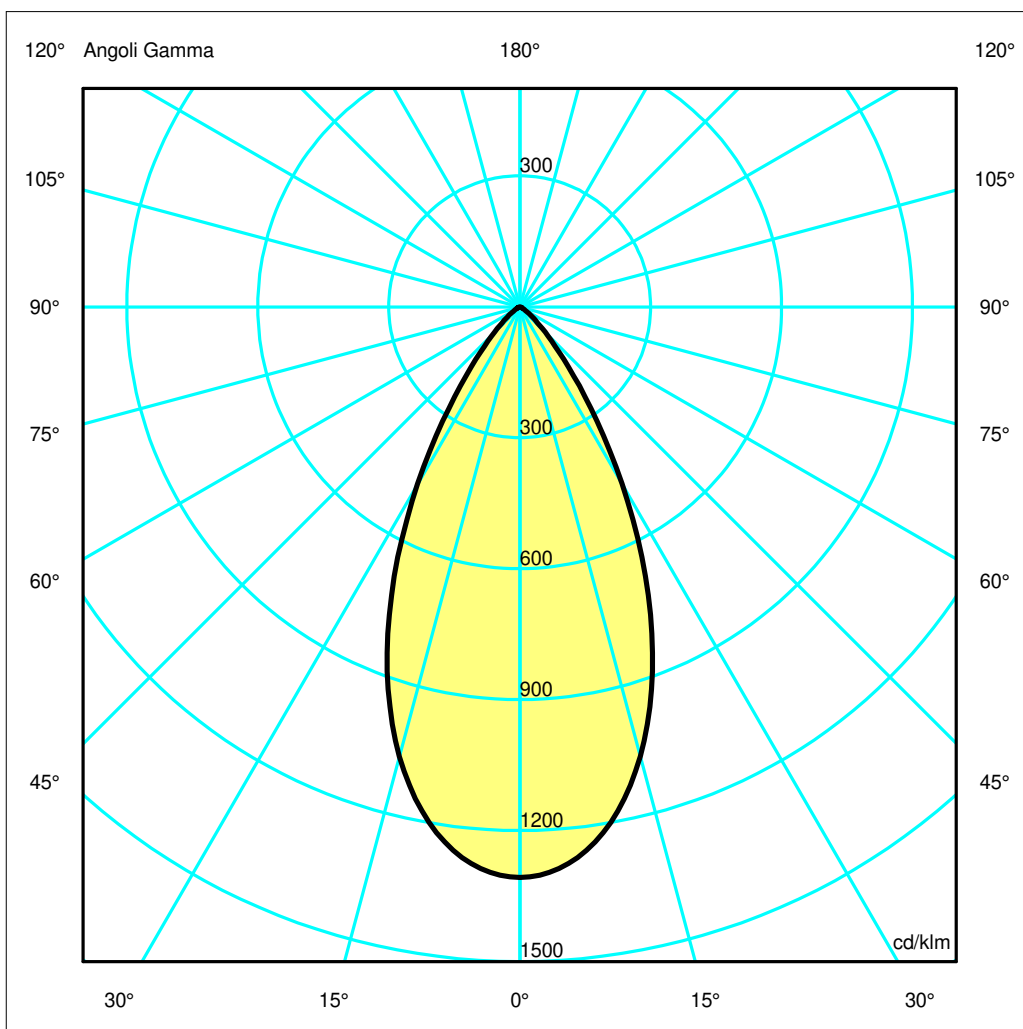
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measur.

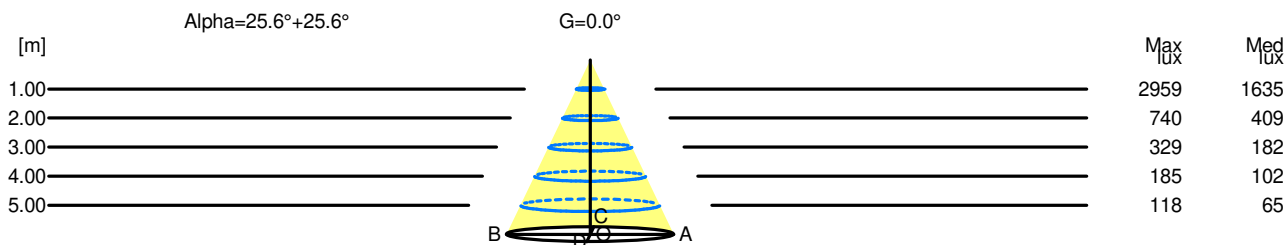
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Name VECTOR 95 TRACK 930 WL ND BR.COPPER + soft filter

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| Measurement Distance | | 0.00 | | Measurement Flux | | 2264.43 lm | |
| LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. F UTE | 92 99 100 100 100 1.00 A | | | D DIN 5040 B NBN | A60 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 | 0.48 | 0.96 | 1.44 | 1.92 | 2.40 | OC | 0.48 | 0.96 | 1.44 | 1.92 | 2.40 |
| OB | 0.48 | 0.96 | 1.44 | 1.92 | 2.40 | OD | 0.48 | 0.96 | 1.44 | 1.92 | 2.40 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|-------|-------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 2959.02 | 2898.46 | 2413.85 | 1540.99 | 642.56 | 185.32 | 48.37 | 13.96 | 4.27 | 0.62 |
| OB | 2959.02 | 2898.46 | 2413.85 | 1540.99 | 642.56 | 185.32 | 48.37 | 13.96 | 4.27 | 0.62 |
| OC | 2959.02 | 2898.46 | 2413.85 | 1540.99 | 642.56 | 185.32 | 48.37 | 13.96 | 4.27 | 0.62 |
| OD | 2959.02 | 2898.46 | 2413.85 | 1540.99 | 642.56 | 185.32 | 48.37 | 13.96 | 4.27 | 0.62 |



| H[m] | D[m] | Max lux | Med lux | Alpha=25.6°+25.6° | G=0.0 | |
|------|------|---------|---------|-------------------|-------|--|
| 1.00 | 0.96 | 2959 | 1635 | | | |
| 2.00 | 1.92 | 740 | 409 | | | |
| 3.00 | 2.88 | 329 | 182 | | | |
| 4.00 | 3.84 | 185 | 102 | | | |
| 5.00 | 4.80 | 118 | 65 | | | |