

Luminaire

Code AN30601+M282100
Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO + anti-dazzle louver

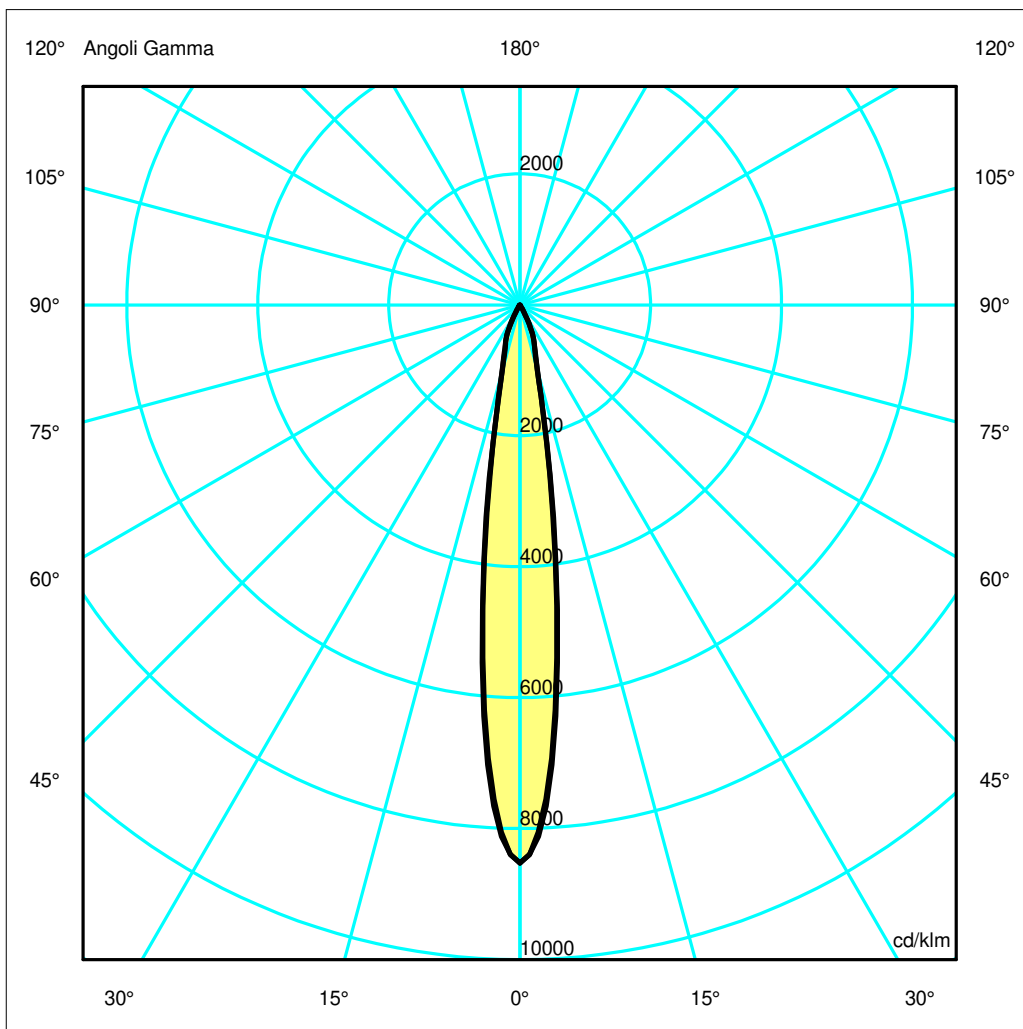
Measurem.

Code FTS1901604
Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO + anti-dazzle louver

| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 1956.58 lm | Luminaire Power | 30.00 W | Efficacy | 65.22 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1956.58 lm | Maximum value | 8525.03 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Round Luminaire | | Diam. | 95 mm | Height | 210 mm | | |
| Round Luminous Area | | Diam. | 74 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.004301 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° | | 0.001040 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 29-03-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1956.58 lm | |
| LED Flux=3432lm LED Power=27.5W Eff=57% EfcLed=125lm/W EfcLum=65lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

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Measurement

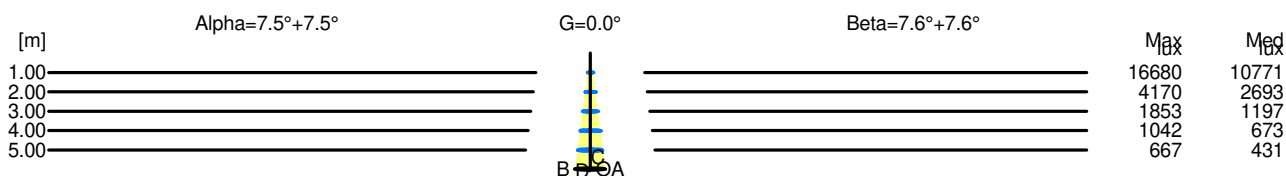
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Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO + anti-dazzle louvre

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| F UTE | -- | | | | | 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 | 0.13 | 0.26 | 0.39 | 0.53 | 0.66 | OC | 0.13 | 0.27 | 0.40 | 0.53 | 0.67 |
| OB | 0.13 | 0.26 | 0.39 | 0.53 | 0.66 | OD | 0.13 | 0.27 | 0.40 | 0.53 | 0.67 |

| | | | | | | | | | | |
|----|--------------------------------|----------|---------|--------|-------|-------|------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 16679.91 | 12147.31 | 2050.70 | 766.02 | 29.52 | 8.45 | 3.31 | 1.56 | 1.04 | 0.47 |
| OB | 16679.91 | 12147.31 | 2050.70 | 766.02 | 29.52 | 8.45 | 3.31 | 1.56 | 1.04 | 0.47 |
| OC | 16679.91 | 12329.16 | 2012.42 | 764.56 | 30.79 | 10.63 | 4.96 | 2.39 | 1.32 | 0.53 |
| OD | 16679.91 | 12329.16 | 2012.42 | 764.56 | 30.79 | 10.63 | 4.96 | 2.39 | 1.32 | 0.53 |



| H[m] | D[m] | Max lux | Med lux | Alpha=7.5°+7.5° | G=0.0 | |
|------|------|---------|---------|-----------------|-------|--|
| 1.00 | 0.26 | 16680 | 10771 | | | |
| 2.00 | 0.53 | 4170 | 2693 | | | |
| 3.00 | 0.79 | 1853 | 1197 | | | |
| 4.00 | 1.05 | 1042 | 673 | | | |
| 5.00 | 1.32 | 667 | 431 | | | |

| H[m] | D[m] | Max lux | Med lux | Beta=7.6°+7.6° | G=0.0 | |
|------|------|---------|---------|----------------|-------|--|
| 1.00 | 0.27 | 16680 | 10771 | | | |
| 2.00 | 0.53 | 4170 | 2693 | | | |
| 3.00 | 0.80 | 1853 | 1197 | | | |
| 4.00 | 1.06 | 1042 | 673 | | | |
| 5.00 | 1.33 | 667 | 431 | | | |