

Luminaire

Code AN30804+M282100
Name VECTOR 95 TRACK 930 WL DALI EUTRAC NRO+ anti-dazzle louver

Measur.

Code FTS2001785
Name VECTOR 95 TRACK 930 WL DALI EUTRAC NRO+ anti-dazzle louver

| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------------|--------------------|--------------------|
| Luminaire Flux | 1803.52 lm | Luminaire Power | 30.00 W | Efficacy | 60.12 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1803.52 lm | Maximum value | 1862.11 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 95 mm 70 mm | Height Height | 210 mm 0 mm | | |
| Horizontal Luminous Area | | 0.003848 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° | | 0.000931 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 28-03-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1803.52 lm | |
| LED Flux=3432lm LED Power=27.5W Eff=53% EfcLed=125lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | | | |
| F UTE | -- | | | | D DIN 5040 B NBN | A60 BZ 1 | |



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurement

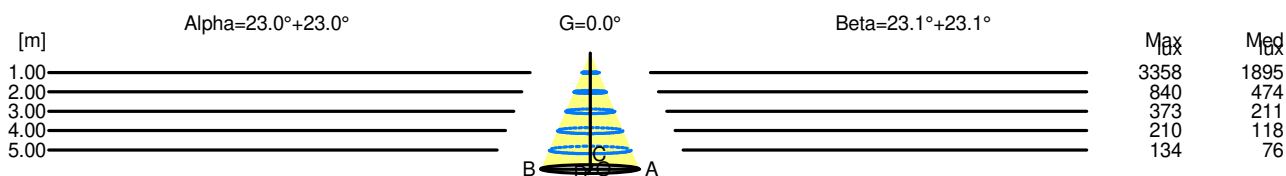
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Name VECTOR 95 TRACK 930 WL DALI EUTRAC NRO+ anti-dazzle louvre

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| Round Luminaire | | Diam. | 95 mm | Height | 210 mm | | |
| Round Luminous Area | | Diam. | 70 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.003848 m2 | | Emitting area on Plane 180° | | 0.000000 m2 | |
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| C.I.E. | 99 | 100 | 100 | 100 | 100 | D DIN 5040 | A60 |
| 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 | 0.42 | 0.85 | 1.27 | 1.70 | 2.12 | OC | 0.43 | 0.85 | 1.28 | 1.71 | 2.14 |
| OB | 0.42 | 0.85 | 1.27 | 1.70 | 2.12 | OD | 0.43 | 0.85 | 1.28 | 1.71 | 2.14 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|-------|------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 3358.35 | 3285.34 | 2607.98 | 1403.12 | 241.90 | 24.89 | 4.47 | 1.59 | 0.75 | 0.40 |
| OB | 3358.35 | 3285.34 | 2607.98 | 1403.12 | 241.90 | 24.89 | 4.47 | 1.59 | 0.75 | 0.40 |
| OC | 3358.35 | 3289.31 | 2599.70 | 1401.70 | 237.52 | 12.56 | 4.59 | 1.92 | 1.00 | 0.44 |
| OD | 3358.35 | 3289.31 | 2599.70 | 1401.70 | 237.52 | 12.56 | 4.59 | 1.92 | 1.00 | 0.44 |



| H[m] | D[m] | Max lux | Med lux | Alpha=23.0°+23.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.85 | 3358 | 1895 | | |
| 2.00 | 1.70 | 840 | 474 | | |
| 3.00 | 2.55 | 373 | 211 | | |
| 4.00 | 3.40 | 210 | 118 | | |
| 5.00 | 4.25 | 134 | 76 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=23.1°+23.1° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 0.85 | 3358 | 1895 | | |
| 2.00 | 1.71 | 840 | 474 | | |
| 3.00 | 2.56 | 373 | 211 | | |
| 4.00 | 3.42 | 210 | 118 | | |
| 5.00 | 4.27 | 134 | 76 | | |