

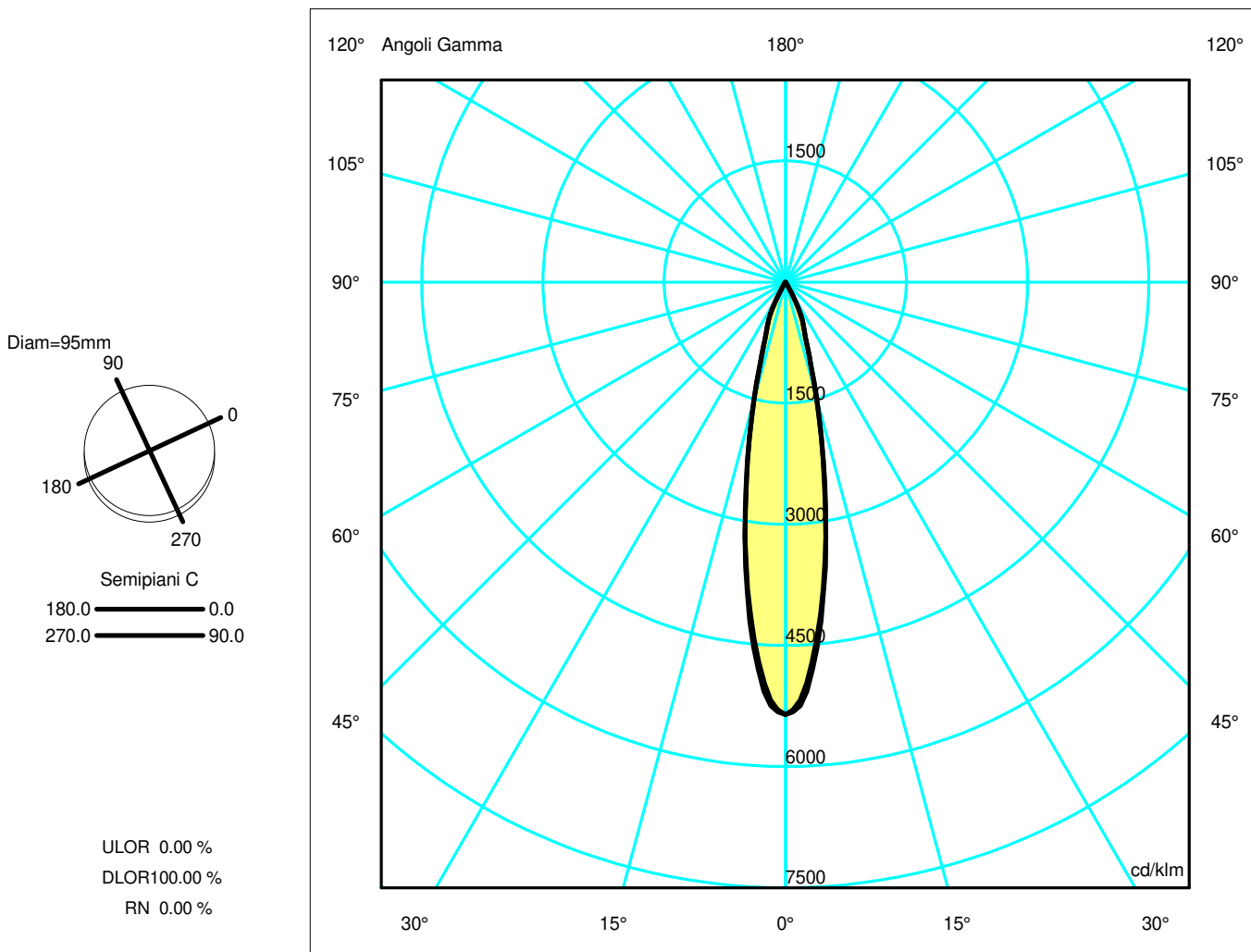
Luminaire

Code AN31704+M282100
Name VECTOR 95 TRACK 927 FL DALI EUTRAC NRO+ anti-dazzle louvre

Measur.

Code FTS2001665
Name VECTOR 95 TRACK 927 FL DALI EUTRAC NRO+ anti-dazzle louvre

| | | | | | | | |
|--|---|---|---|----------|---------------|------------|--------------------|
| Luminaire Flux | 1777.71 lm | Luminaire Power | 30.00 W | Efficacy | 59.26 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1777.71 lm | Maximum value | 5353.30 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Round Luminaire Round Luminous Area | Diam. 95 mm Diam. 72 mm | Height | 210 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.004072 m2 0.000000 m2 0.000000 m2 | Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76° | 0.000000 m2 0.000000 m2 0.000985 m2 | | | | |
| Coordinate system | CG | Symmetry Type | Double Symmetrical | | | | |
| Date | 02-04-2019 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 1777.71 lm | | | | |
| LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 99 100 100 100 100 | D DIN 5040 | A60 | | | | |
| F UTE | -- | B NBN | BZ 1 | | | | |



Luminaire

Code AN31704+M282100
Name VECTOR 95 TRACK 927 FL DALI EUTRAC NRO+ anti-dazzle louvre

Measurerm.

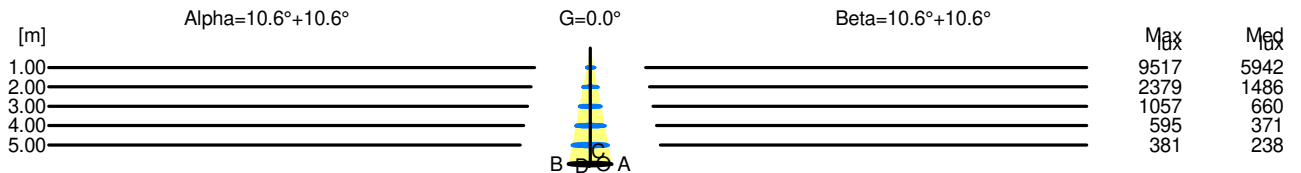
Code FTS2001665
Name VECTOR 95 TRACK 927 FL DALI EUTRAC NRO+ anti-dazzle louvre

| | | | | | | | |
|--|--------------------|-----------------|----------------|-----------------------------|--------------------|------------|--------------------|
| Luminaire Flux | 1777.71 lm | Luminaire Power | 30.00 W | Efficacy | 59.26 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1777.71 lm | Maximum value | 5353.30 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Round Luminaire | | Diam. | 95 mm | Height | 210 mm | | |
| Round Luminous Area | | Diam. | 72 mm | Height | 0 mm | | |
| Horizontal Luminous Area | 0.004072 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° | 0.000985 m2 | | |
| Coordinate system | CG | | | Symmetry Type | Double Symmetrical | | |
| Date | 02-04-2019 | | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | 0.00 | | | Measurement Flux | 1777.71 lm | | |
| LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| 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 | 0.19 | 0.37 | 0.56 | 0.75 | 0.94 | OC | 0.19 | 0.37 | 0.56 | 0.75 | 0.93 |
| OB | 0.19 | 0.37 | 0.56 | 0.75 | 0.94 | OD | 0.19 | 0.37 | 0.56 | 0.75 | 0.93 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|--------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 9516.62 | 8064.36 | 2650.50 | 820.99 | 24.95 | 8.07 | 3.35 | 1.42 | 0.89 | 0.43 |
| OB | 9516.62 | 8064.36 | 2650.50 | 820.99 | 24.95 | 8.07 | 3.35 | 1.42 | 0.89 | 0.43 |
| OC | 9516.62 | 7887.42 | 2653.62 | 799.93 | 19.00 | 5.72 | 2.56 | 1.41 | 0.98 | 0.43 |
| OD | 9516.62 | 7887.42 | 2653.62 | 799.93 | 19.00 | 5.72 | 2.56 | 1.41 | 0.98 | 0.43 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.6°+10.6° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.37 | 9517 | 5942 | | |
| 2.00 | 0.75 | 2379 | 1486 | | |
| 3.00 | 1.12 | 1057 | 660 | | |
| 4.00 | 1.50 | 595 | 371 | | |
| 5.00 | 1.87 | 381 | 238 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=10.6°+10.6° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 0.37 | 9517 | 5942 | | |
| 2.00 | 0.75 | 2379 | 1486 | | |
| 3.00 | 1.12 | 1057 | 660 | | |
| 4.00 | 1.49 | 595 | 371 | | |
| 5.00 | 1.86 | 381 | 238 | | |