

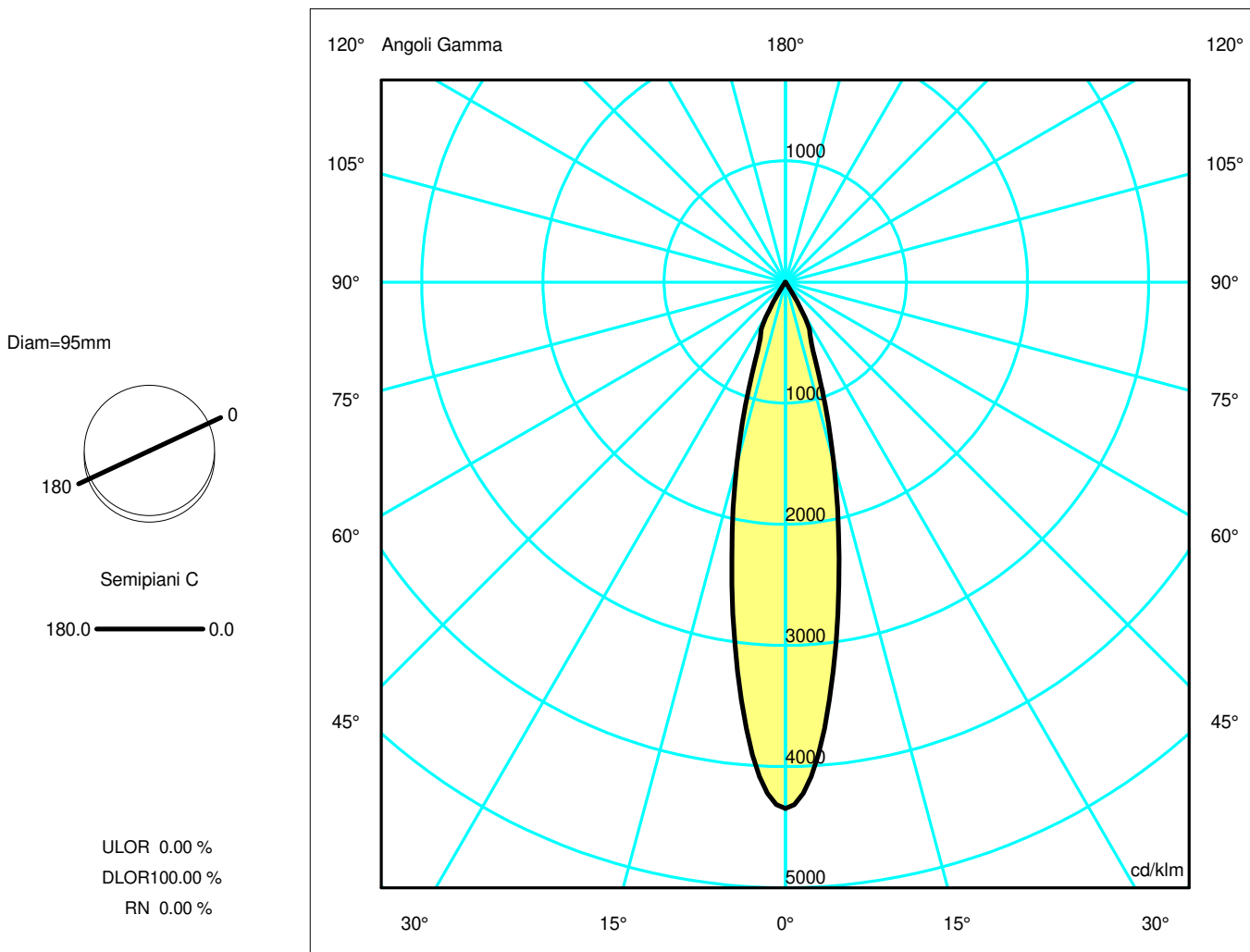
Luminaire

Code AN35704
Name VECTOR 95 TRACK 940 FL DALI EUTRAC NRO

Measurem.

Code FTS1901155
Name VECTOR 95 TRACK 940 FL DALI EUTRAC NRO

| | | | | | | | |
|--|---|---|---|----------|---------------|------------|-----------------|
| Luminaire Flux | 2748.28 lm | Luminaire Power | 30.00 W | Efficacy | 91.61 lm/W | Efficiency | 100.00% |
| Lamps Flux | 2748.28 lm | Maximum value | 4344.45 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 95 mm Diam. 75 mm | Height | 210 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.004418 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 0.001069 m2 | | | | |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical | | | | |
| Date | 02-04-2019 | Maximum Gamma Angle | 180 | | | | |
| Measurement Distance | 0.00 | Measurement Flux | 2748.28 lm | | | | |
| LED Flux=3485lm LED Power=27.5W Eff=79% EfcLed=127lm/W EfcLum=92lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 100 100 100 100 100 | D DIN 5040 | A60 | | | | |
| F UTE | -- | B NBN | BZ 1 | | | | |



Luminaire

Code AN35704
Name VECTOR 95 TRACK 940 FL DALI EUTRAC NRO

Measurerm.

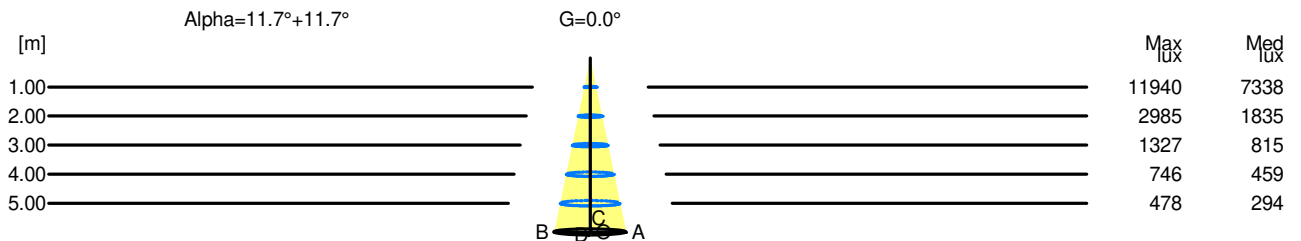
Code FTS1901155
Name VECTOR 95 TRACK 940 FL DALI EUTRAC NRO

| | | | | | | | |
|--|---------------------|-----------------|----------------|-----------------------------|-----------------|------------|-----------------|
| Luminaire Flux | 2748.28 lm | Luminaire Power | 30.00 W | Efficacy | 91.61 lm/W | Efficiency | 100.00% |
| Lamps Flux | 2748.28 lm | Maximum value | 4344.45 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 95 mm | Height | 210 mm | | |
| Round Luminous Area | | Diam. | 75 mm | Height | 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 | 02-04-2019 | | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | 0.00 | | | Measurement Flux | 2748.28 lm | | |
| LED Flux=3485lm LED Power=27.5W Eff=79% EfcLed=127lm/W EfcLum=92lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 100 100 100 100 100 | | | 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 | 0.21 | 0.41 | 0.62 | 0.83 | 1.04 | OC | 0.21 | 0.41 | 0.62 | 0.83 | 1.04 |
| OB | 0.21 | 0.41 | 0.62 | 0.83 | 1.04 | OD | 0.21 | 0.41 | 0.62 | 0.83 | 1.04 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|----------|---------|---------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 11939.76 | 10165.42 | 4246.33 | 1322.25 | 34.37 | 5.91 | 2.53 | 1.52 | 0.96 | 0.50 |
| OB | 11939.76 | 10165.42 | 4246.33 | 1322.25 | 34.37 | 5.91 | 2.53 | 1.52 | 0.96 | 0.50 |
| OC | 11939.76 | 10165.42 | 4246.33 | 1322.25 | 34.37 | 5.91 | 2.53 | 1.52 | 0.96 | 0.50 |
| OD | 11939.76 | 10165.42 | 4246.33 | 1322.25 | 34.37 | 5.91 | 2.53 | 1.52 | 0.96 | 0.50 |



| H[m] | D[m] | Max lux | Med lux | Alpha=11.7°+11.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.41 | 11940 | 7338 | | |
| 2.00 | 0.83 | 2985 | 1835 | | |
| 3.00 | 1.24 | 1327 | 815 | | |
| 4.00 | 1.66 | 746 | 459 | | |
| 5.00 | 2.07 | 478 | 294 | | |