

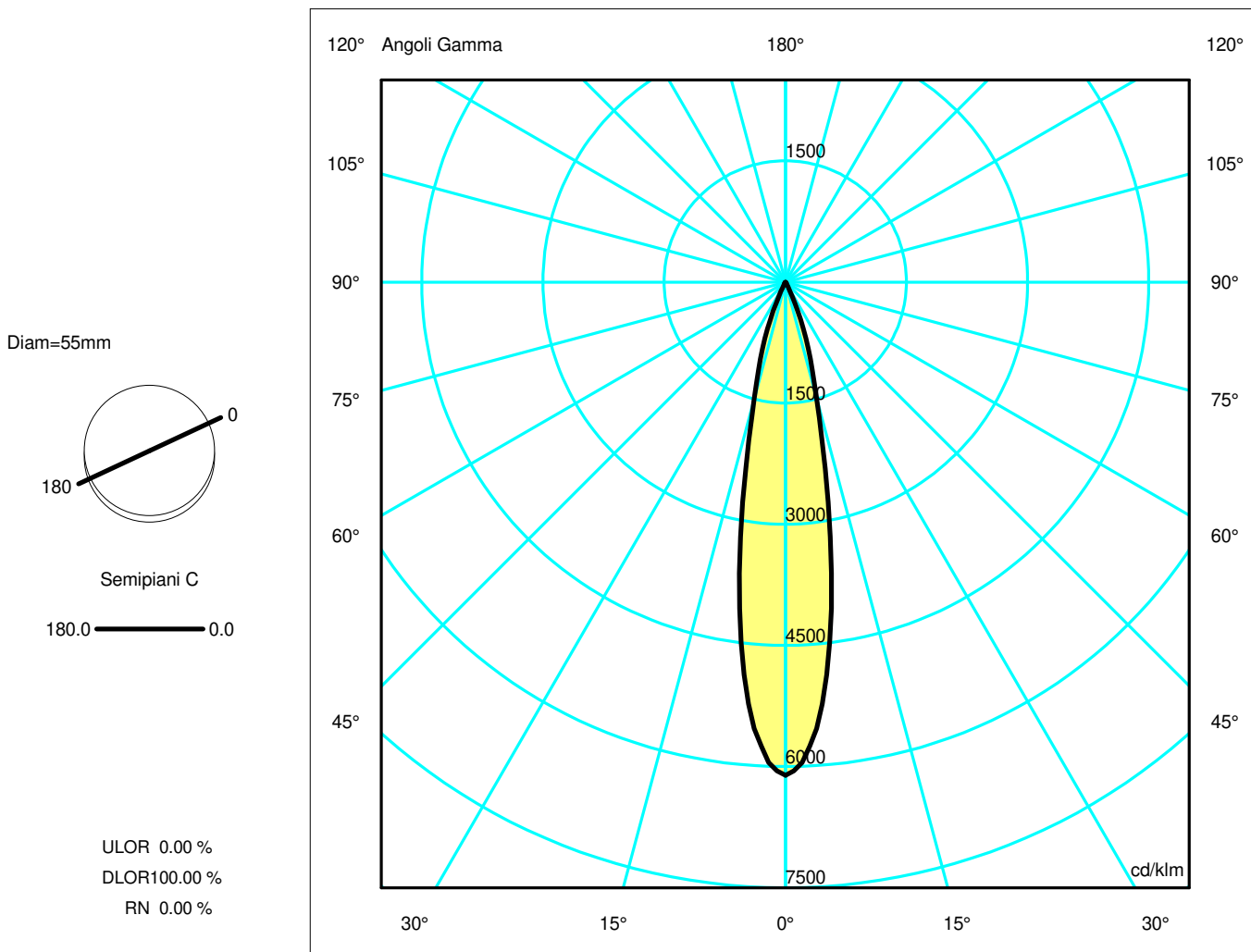
Luminaire

Code AN10720+AP91400
 Name VECTOR 55 TRACK 930 FL DALI BR.BRONZE + ANTI-DAZZLE LOUVRE

Measurem.

Code FTS2001165
 Name VECTOR 55 TRACK 930 FL DALI BR.BRONZE + ANTI-DAZZLE LOUVRE

| | | | | | | | |
|--|-----------|---|----------------|---|---------------------|---|-----------------|
| Luminaire Flux | 963.27 lm | Luminaire Power | 25.00 W | Efficacy | 38.53 lm/W | Efficiency | 100.00% |
| Lamps Flux | 963.27 lm | Maximum value | 6105.01 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | | Diam. Diam. | 55 mm 47 mm | Height Height | 130 mm 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | | 0.001735 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 0.000420 m2 | |
| Coordinate system Date Measurement Distance | | CG 09-05-2018 0.00 | | Symmetry Type Maximum Gamma Angle Measurement Flux | | Rotosymmetrical 180 963.27 lm | |
| LED Flux=2346lm LED Power=21W Eff=41% EfcLed=112lm/W EfcLum=39lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. F UTE | 99 -- | 100 -- | 100 -- | 100 -- | D DIN 5040 B NBN | A60 BZ 1 | |



Luminaire

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Measurement

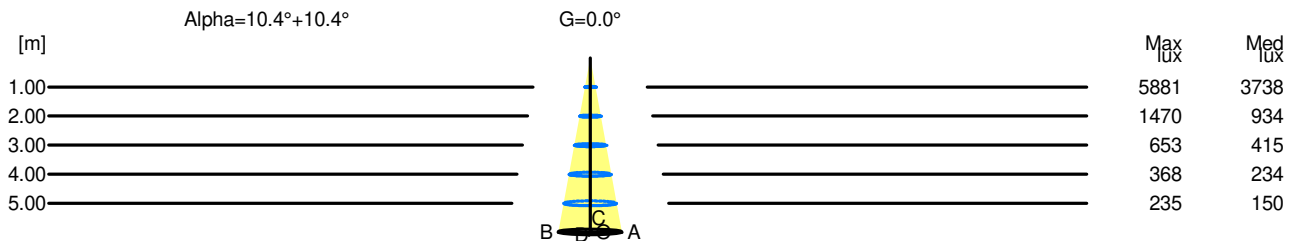
Code FTS2001165
Name VECTOR 55 TRACK 930 FL DALI BR.BRONZE + ANTI-DAZZLE LOUVRE

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|--|-----------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
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| Lamps Flux | 963.27 lm | Maximum value | 6105.01 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 55 mm | Height | 130 mm | | |
| Round Luminous Area | | Diam. | 47 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.001735 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° | | 0.000420 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 09-05-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 963.27 lm | |
| LED Flux=2346lm LED Power=21W Eff=41% EfcLed=112lm/W EfcLum=39lm/W CCT=3000K 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 | 0.18 | 0.37 | 0.55 | 0.73 | 0.91 | OC | 0.18 | 0.37 | 0.55 | 0.73 | 0.91 |
| OB | 0.18 | 0.37 | 0.55 | 0.73 | 0.91 | OD | 0.18 | 0.37 | 0.55 | 0.73 | 0.91 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|--------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 5880.77 | 5051.55 | 1442.67 | 191.68 | 15.10 | 4.18 | 1.49 | 0.49 | 0.37 | 0.25 |
| OB | 5880.77 | 5051.55 | 1442.67 | 191.68 | 15.10 | 4.18 | 1.49 | 0.49 | 0.37 | 0.25 |
| OC | 5880.77 | 5051.55 | 1442.67 | 191.68 | 15.10 | 4.18 | 1.49 | 0.49 | 0.37 | 0.25 |
| OD | 5880.77 | 5051.55 | 1442.67 | 191.68 | 15.10 | 4.18 | 1.49 | 0.49 | 0.37 | 0.25 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.4°+10.4° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.37 | 5881 | 3738 | | |
| 2.00 | 0.73 | 1470 | 934 | | |
| 3.00 | 1.10 | 653 | 415 | | |
| 4.00 | 1.46 | 368 | 234 | | |
| 5.00 | 1.83 | 235 | 150 | | |