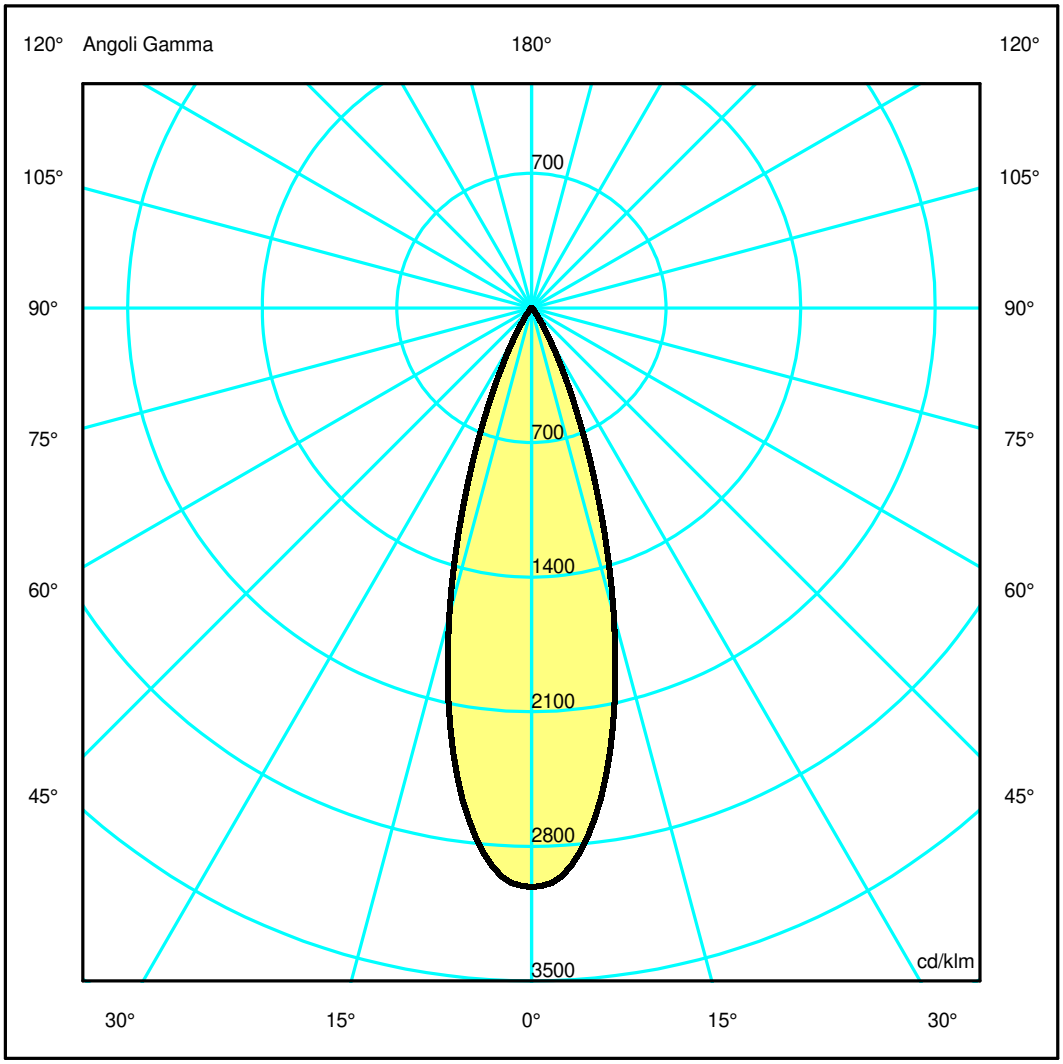
**Luminaire**
Code AN11915_MAX
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MAX
**Measurem.**
Code FTS1801637
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MAX

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 1093 lm | Luminaire Power | 23.0 W | Efficacy | 47.519 lm/W | Efficiency | 100.00% |
| Source Flux | 1093 lm | Maximum value | 3010.59 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |

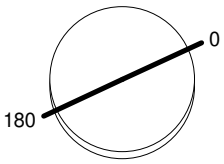
| | | | |
|---|---|---|---|
| Round Luminaire | Diam. 55 mm | Height | 130 mm |
| Round Luminous Area | Diam. 44 mm | Height | 0 mm |
| Horizontal Luminous Area | 0.001521 m2 | Emitting area on Plane 180° | 0.000000 m2 |
| Emitting area on Plane 0° | 0.000000 m2 | Emitting area on Plane 270° | 0.000000 m2 |
| Emitting area on Plane 90° | 0.000000 m2 | Glare area at 76° | 0.000368 m2 |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical |
| Date | 27-09-2021 | Maximum Gamma Angle | 180 |
| Measurement Distance | 0.00 | Measurement Flux | 1093 lm |

LED Flux=2044lm LED Power=19.4W Eff=53% EfcLed=105lm/W EfcLum=48lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h

| | | | |
|---|---|---|---|
| C.I.E. | 98 100 100 100 100 | D DIN 5040 | A60 |
| F UTE | -- | B NBN | BZ 1 |




Diam=55mm




Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

**Luminaire**
Code AN11915_MAX
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MAX
**Measurem.**
Code FTS1801637
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MAX

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 1093 lm | Luminaire Power | 23.0 W | Efficacy | 47.519 lm/W | Efficiency | 100.00% |
| Source Flux | 1093 lm | Maximum value | 3010.59 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |

| | | | |
|---|---|---|---|
| Round Luminaire | Diam. 55 mm | Height | 130 mm |
| Round Luminous Area | Diam. 44 mm | Height | 0 mm |
| Horizontal Luminous Area | 0.001521 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° | 0.000368 m2 |
| Coordinate system | CG | Symmetry Type | Rotosymmetrical |
| Date | 27-09-2021 | Maximum Gamma Angle | 180 |
| Measurement Distance | 0.00 | Measurement Flux | 1093 lm |

LED Flux=2044lm LED Power=19.4W Eff=53% EfcLed=105lm/W EfcLum=48lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h

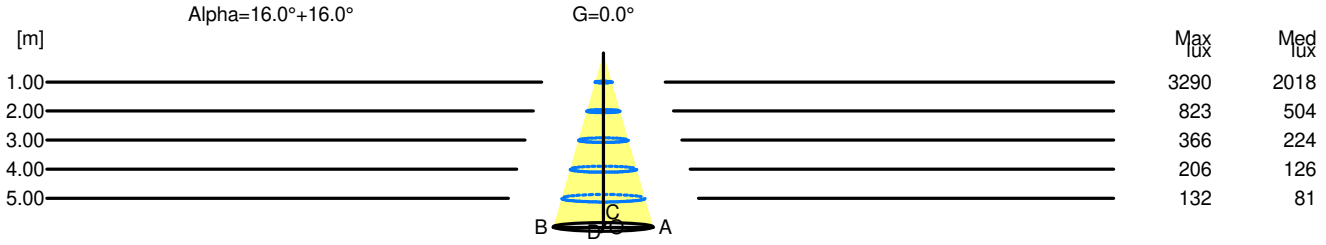
| | | | |
|---|---|---|---|
| C.I.E. | 98 100 100 100 100 | D DIN 5040 | A60 |
| F UTE | -- | B NBN | BZ 1 |

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 | 0.29 | 0.57 | 0.86 | 1.15 | 1.44 | OC | 0.29 | 0.57 | 0.86 | 1.15 | 1.44 |
| OB | 0.29 | 0.57 | 0.86 | 1.15 | 1.44 | OD | 0.29 | 0.57 | 0.86 | 1.15 | 1.44 |

Luminous Intensities [ cd/klm]

| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
|---|---|---|---|---|---|---|---|---|---|---|
| OA | 3290.36 | 3112.14 | 1806.77 | 510.19 | 78.77 | 16.03 | 6.32 | 3.23 | 1.53 | 0.42 |
| OB | 3290.36 | 3112.14 | 1806.77 | 510.19 | 78.77 | 16.03 | 6.32 | 3.23 | 1.53 | 0.42 |
| OC | 3290.36 | 3112.14 | 1806.77 | 510.19 | 78.77 | 16.03 | 6.32 | 3.23 | 1.53 | 0.42 |
| OD | 3290.36 | 3112.14 | 1806.77 | 510.19 | 78.77 | 16.03 | 6.32 | 3.23 | 1.53 | 0.42 |




| H[m] | D[m] | Max lux | Med lux | Alpha=16.0°+16.0° G=0.0 |
|---|---|---|---|---|
| 1.00 | 0.57 | 3290 | 2018 | |
| 2.00 | 1.15 | 823 | 504 | |
| 3.00 | 1.72 | 366 | 224 | |
| 4.00 | 2.30 | 206 | 126 | |
| 5.00 | 2.87 | 132 | 81 | |