

Luminaire

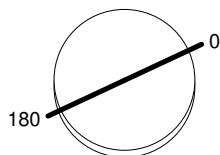
Code AN10220
Name VECTOR 55 TRACK 930 FL ND BR.BRONZE

Measurem.

Code FTS1801527
Name VECTOR 55 TRACK 930 FL ND BR.BRONZE

| | | | | | | | |
|--|---|---|----------------|----------|---|------------|-----------------|
| Luminaire Flux | 1465.55 lm | Luminaire Power | 25.00 W | Efficacy | 58.62 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1465.55 lm | Maximum value | 5438.12 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire Round Luminous Area | Diam. 55 mm Diam. 45 mm | Height | 135 mm | Height | 0 mm | | |
| Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90° | 0.001590 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 0.000385 m2 | | |
| Coordinate system | CG | Symmetry Type | | | Rotosymmetrical | | |
| Date | 06-12-2017 | Maximum Gamma Angle | | | 180 | | |
| Measurement Distance | 0.00 | Measurement Flux | | | 1465.55 lm | | |
| LED Flux=2346lm LED Power=21W Eff=62% EfcLed=112lm/W EfcLum=59lm/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 | | |

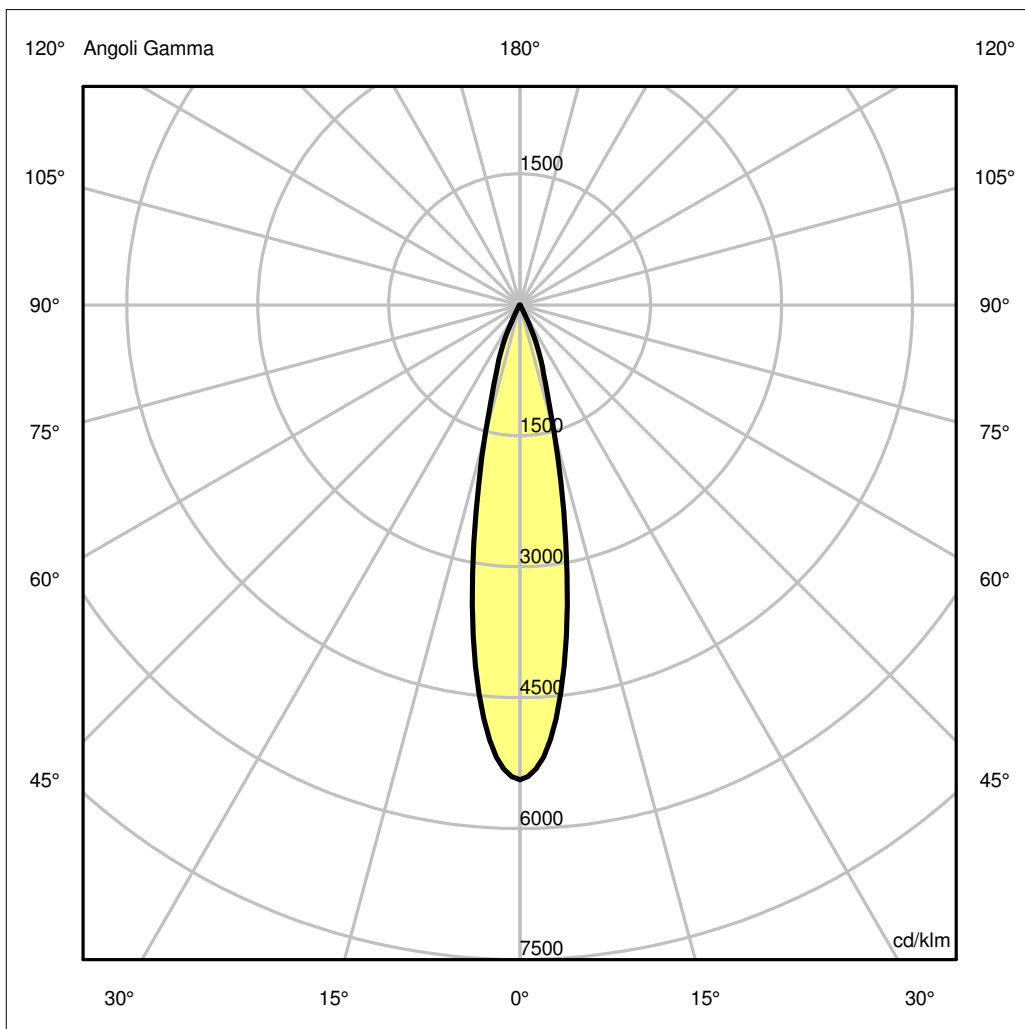
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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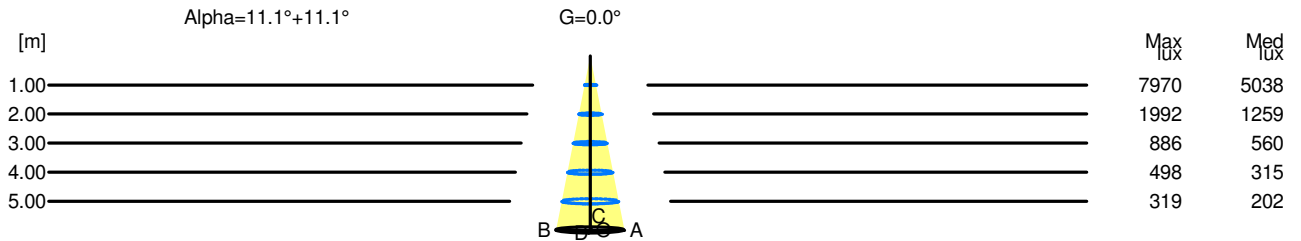
Code FTS1801527
Name VECTOR 55 TRACK 930 FL ND BR.BRONZE

| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 1465.55 lm | Luminaire Power | 25.00 W | Efficacy | 58.62 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1465.55 lm | Maximum value | 5438.12 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 55 mm | Height | 135 mm | | |
| Round Luminous Area | | Diam. | 45 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.001590 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° | | 0.000385 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 06-12-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1465.55 lm | |
| LED Flux=2346lm LED Power=21W Eff=62% EfcLed=112lm/W EfcLum=59lm/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 | 0.20 | 0.39 | 0.59 | 0.79 | 0.98 | OC | 0.20 | 0.39 | 0.59 | 0.79 | 0.98 |
| OB | 0.20 | 0.39 | 0.59 | 0.79 | 0.98 | OD | 0.20 | 0.39 | 0.59 | 0.79 | 0.98 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|--------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 7969.84 | 6969.99 | 2226.03 | 450.96 | 16.16 | 7.47 | 4.80 | 3.37 | 2.01 | 0.62 |
| OB | 7969.84 | 6969.99 | 2226.03 | 450.96 | 16.16 | 7.47 | 4.80 | 3.37 | 2.01 | 0.62 |
| OC | 7969.84 | 6969.99 | 2226.03 | 450.96 | 16.16 | 7.47 | 4.80 | 3.37 | 2.01 | 0.62 |
| OD | 7969.84 | 6969.99 | 2226.03 | 450.96 | 16.16 | 7.47 | 4.80 | 3.37 | 2.01 | 0.62 |



| H[m] | D[m] | Max lux | Med lux | Alpha=11.1°+11.1° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.39 | 7970 | 5038 | | |
| 2.00 | 0.79 | 1992 | 1259 | | |
| 3.00 | 1.18 | 886 | 560 | | |
| 4.00 | 1.57 | 498 | 315 | | |
| 5.00 | 1.97 | 319 | 202 | | |