

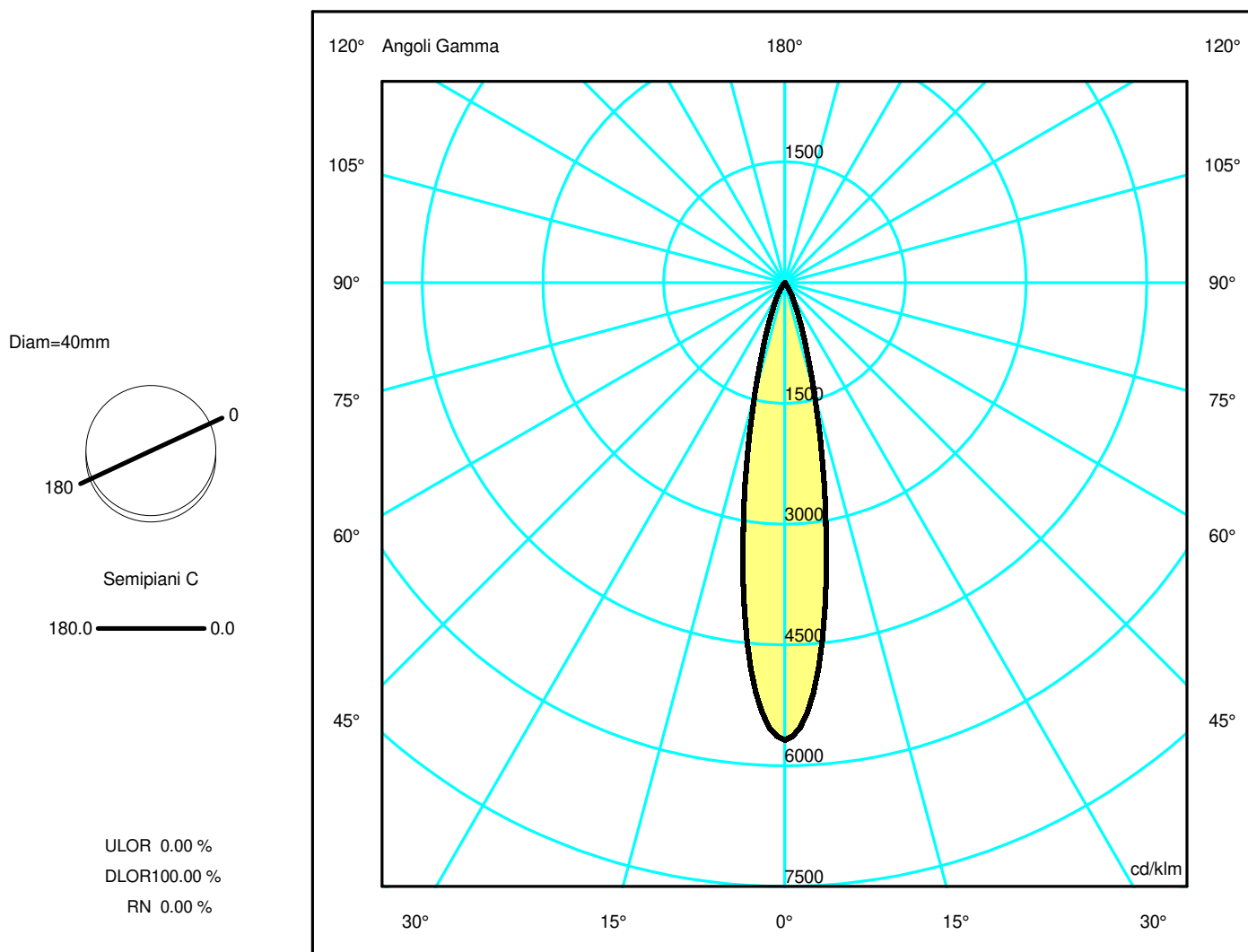
Luminaire

Code AP01215
Name VECTOR 40 MAGNET 927 FL DALI BR.SILVER

Measurerm.

Code FTS1801751
Name VECTOR 40 MAGNET 927 FL DALI BR.SILVER

| | | | | | | | |
|---|--------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 543 lm | Luminaire Power | 9.0 W | Efficacy | 60.279 lm/W | Efficiency | 100.00% |
| Source Flux | 543 lm | Maximum value | 5684.10 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 40 mm | Height | 130 mm | | |
| Round Luminous Area | | Diam. | 33 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000855 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° | | 0.000207 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 06-08-2021 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 543 lm | |
| LED Flux=785,9lm LED Power=8W Eff=69% EfcLed=98lm/W EfcLum=60lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |



Luminaire

Code AP01215
Name VECTOR 40 MAGNET 927 FL DALI BR.SILVER

Measurerm.

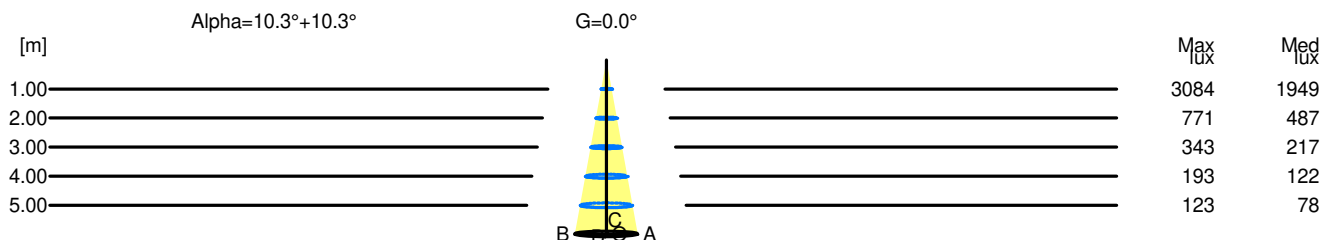
Code FTS1801751
Name VECTOR 40 MAGNET 927 FL DALI BR.SILVER

| | | | | | | | |
|---|--------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 543 lm | Luminaire Power | 9.0 W | Efficacy | 60.279 lm/W | Efficiency | 100.00% |
| Source Flux | 543 lm | Maximum value | 5684.10 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 40 mm | Height | 130 mm | | |
| Round Luminous Area | | Diam. | 33 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000855 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° | | 0.000207 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 06-08-2021 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 543 lm | |
| LED Flux=785,9lm LED Power=8W Eff=69% EfcLed=98lm/W EfcLum=60lm/W CCT=2700K Ra=90 SDCM=2 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 | 0.36 | 0.54 | 0.72 | 0.91 | OC | 0.18 | 0.36 | 0.54 | 0.72 | 0.91 |
| OB | 0.18 | 0.36 | 0.54 | 0.72 | 0.91 | OD | 0.18 | 0.36 | 0.54 | 0.72 | 0.91 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|--------|--------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 3083.68 | 2611.06 | 775.00 | 169.12 | 23.23 | 4.14 | 1.68 | 0.49 | 0.00 | 0.00 |
| OB | 3083.68 | 2611.06 | 775.00 | 169.12 | 23.23 | 4.14 | 1.68 | 0.49 | 0.00 | 0.00 |
| OC | 3083.68 | 2611.06 | 775.00 | 169.12 | 23.23 | 4.14 | 1.68 | 0.49 | 0.00 | 0.00 |
| OD | 3083.68 | 2611.06 | 775.00 | 169.12 | 23.23 | 4.14 | 1.68 | 0.49 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.3°+10.3° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.36 | 3084 | 1949 | | |
| 2.00 | 0.72 | 771 | 487 | | |
| 3.00 | 1.09 | 343 | 217 | | |
| 4.00 | 1.45 | 193 | 122 | | |
| 5.00 | 1.81 | 123 | 78 | | |