

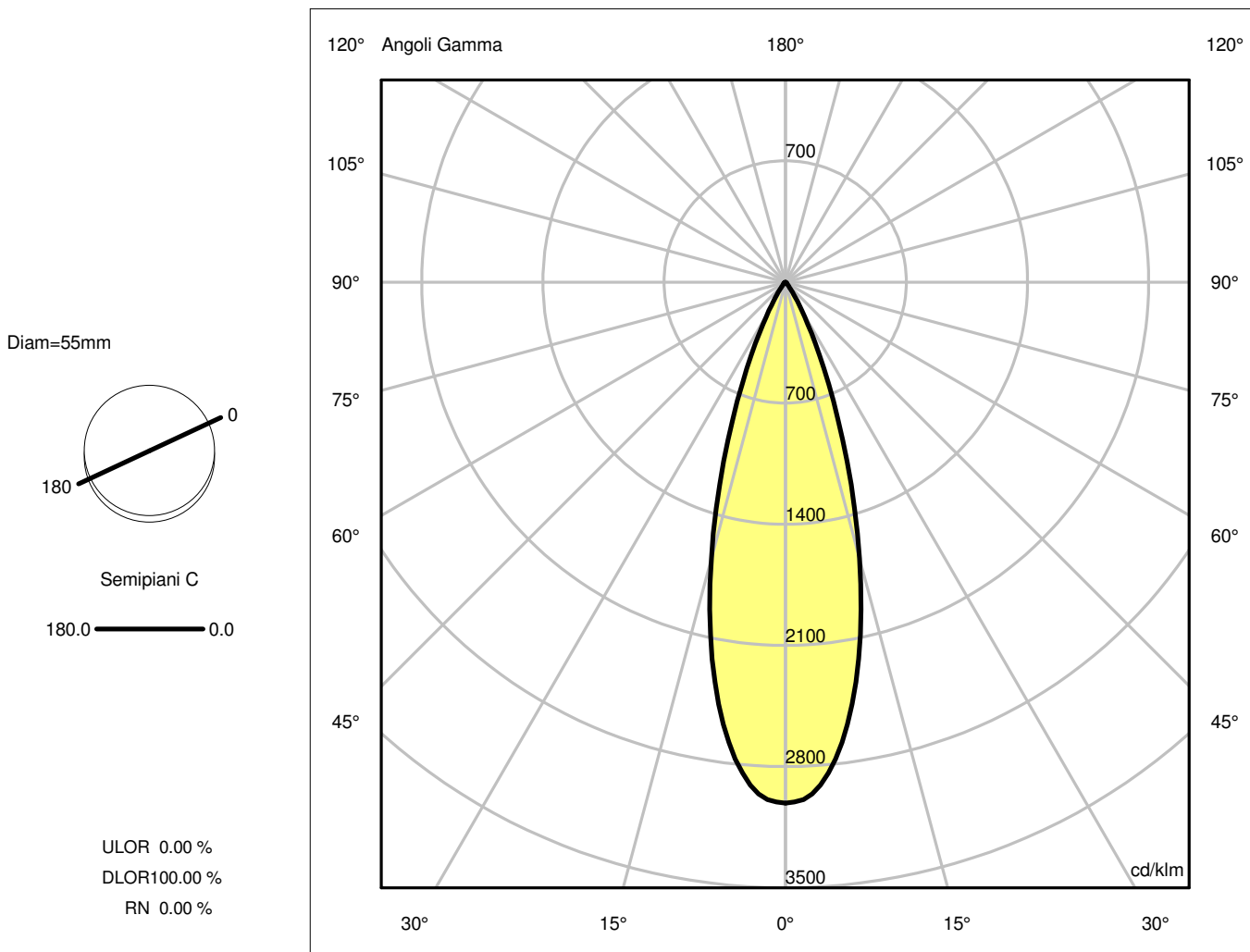
Luminaire

Code AP11415_MAX
Name VECTOR 55 MAGNET ZOOM 927 DALI BR.SILVER - MAX

Measurem.

Code FTS1801633
Name VECTOR 55 MAGNET ZOOM 927 DALI BR.SILVER - MAX

| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 1092.93 lm | Luminaire Power | 23.00 W | Efficacy | 47.52 lm/W | Efficiency | 100.00% |
| Lamps Flux | 1092.93 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 | | 09-02-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1092.93 lm | |
| LED Flux=2044lm LED Power=20W Eff=53% EfcLed=102lm/W EfcLum=48lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 98 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |



Luminaire

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Name VECTOR 55 MAGNET ZOOM 927 DALI BR.SILVER - MAX

Measurement

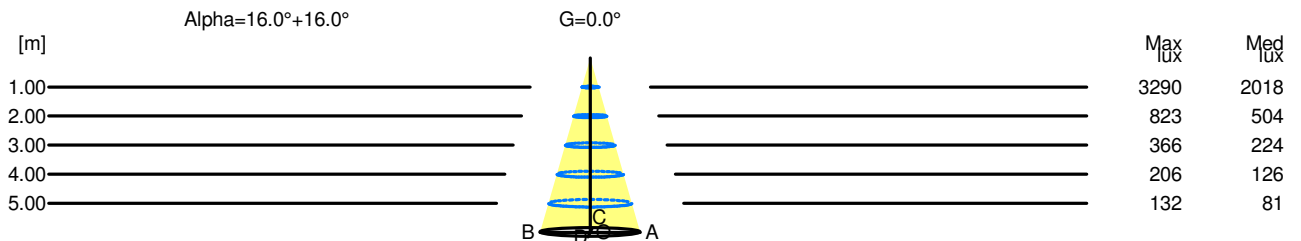
Code FTS1801633
Name VECTOR 55 MAGNET ZOOM 927 DALI BR.SILVER - MAX

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|--|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
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| C.I.E. | 98 | 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 | | |