

Luminaire

Code BQ81201
Name VECTOR 40 WALL SWITCH 927 FL WHT

Measurement

Code FTS2300019
Name VECTOR 40 WALL SWITCH 927 FL WHT

| | | | | | | | |
|--|--------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 456 lm | Luminaire Power | 8.5 W | Efficacy | 53.600 lm/W | Efficiency | 100.00% |
| Source Flux | 456 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 | | 08-11-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 456 lm | |
| LED Flux=660lm LED Power=6W Eff=69% EfcLed=107lm/W EfcLum=54lm/W CCT=2700K Ra=90 R9=50 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | 100 | D DIN 5040 | A60 |
| F UTE | -- | | | | | B NBN | BZ 1 |

Diam=40mm



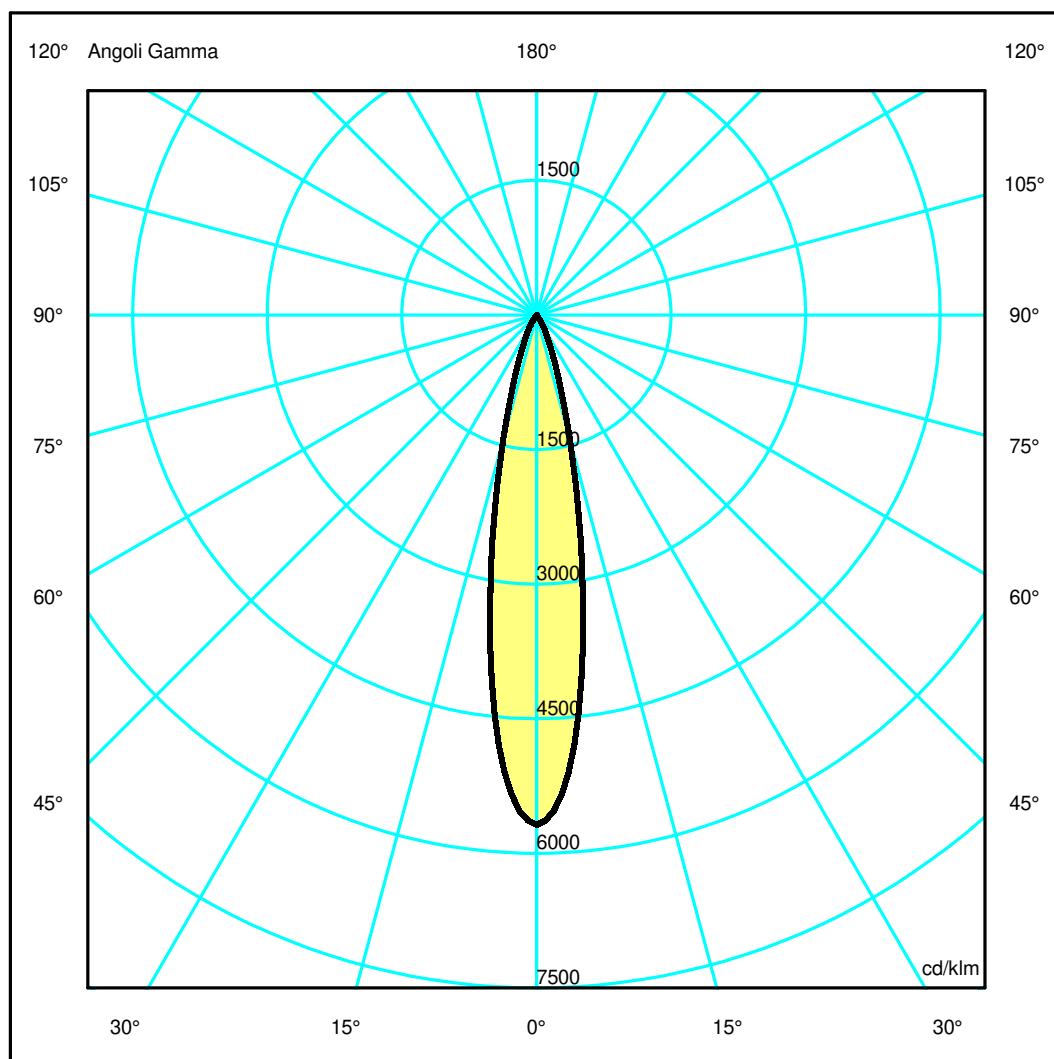
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurem.

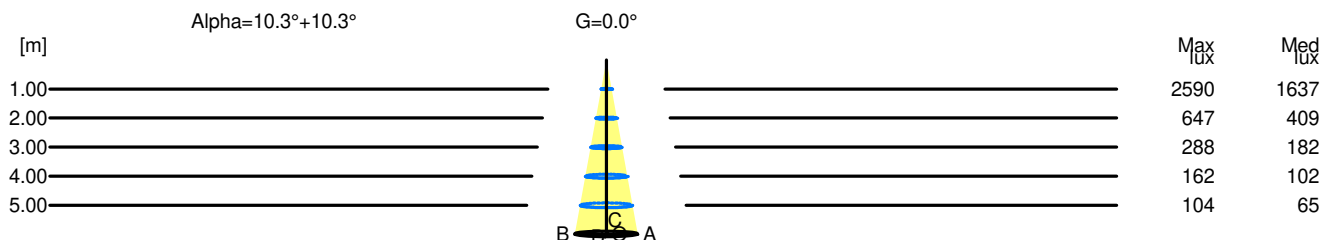
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Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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 | 2589.68 | 2192.77 | 650.84 | 142.03 | 19.51 | 3.47 | 1.41 | 0.41 | 0.00 | 0.00 |
| OB | 2589.68 | 2192.77 | 650.84 | 142.03 | 19.51 | 3.47 | 1.41 | 0.41 | 0.00 | 0.00 |
| OC | 2589.68 | 2192.77 | 650.84 | 142.03 | 19.51 | 3.47 | 1.41 | 0.41 | 0.00 | 0.00 |
| OD | 2589.68 | 2192.77 | 650.84 | 142.03 | 19.51 | 3.47 | 1.41 | 0.41 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.3°+10.3° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.36 | 2590 | 1637 | | |
| 2.00 | 0.72 | 647 | 409 | | |
| 3.00 | 1.09 | 288 | 182 | | |
| 4.00 | 1.45 | 162 | 102 | | |
| 5.00 | 1.81 | 104 | 65 | | |