

Luminaire

Code BQ70204
Name VECTOR 30 WALL NO SW 930 FL BLK

Measurem.

Code FTS2300010
Name VECTOR 30 WALL NO SW 930 FL BLK

| | | | | | | | |
|---------------------------------------------------------------------------------------------------------------|--------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 258 lm | Luminaire Power | 5.5 W | Efficacy | 46.944 lm/W | Efficiency | 100.00% |
| Source Flux | 258 lm | Maximum value | 8027.17 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 30 mm | Height | 76 mm | | |
| Round Luminous Area | | Diam. | 20 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000314 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° | | 0.000076 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 08-11-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 258 lm | |
| LED Flux=389lm LED Power=3.9W Eff=66% EfcLed=99lm/W EfcLum=47lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=36000h | | | | | | | |
| C.I.E. | 98 | 100 | 100 | 100 | 100 | D DIN 5040 | A60 |
| F UTE | -- | | | | | B NBN | BZ 1 |

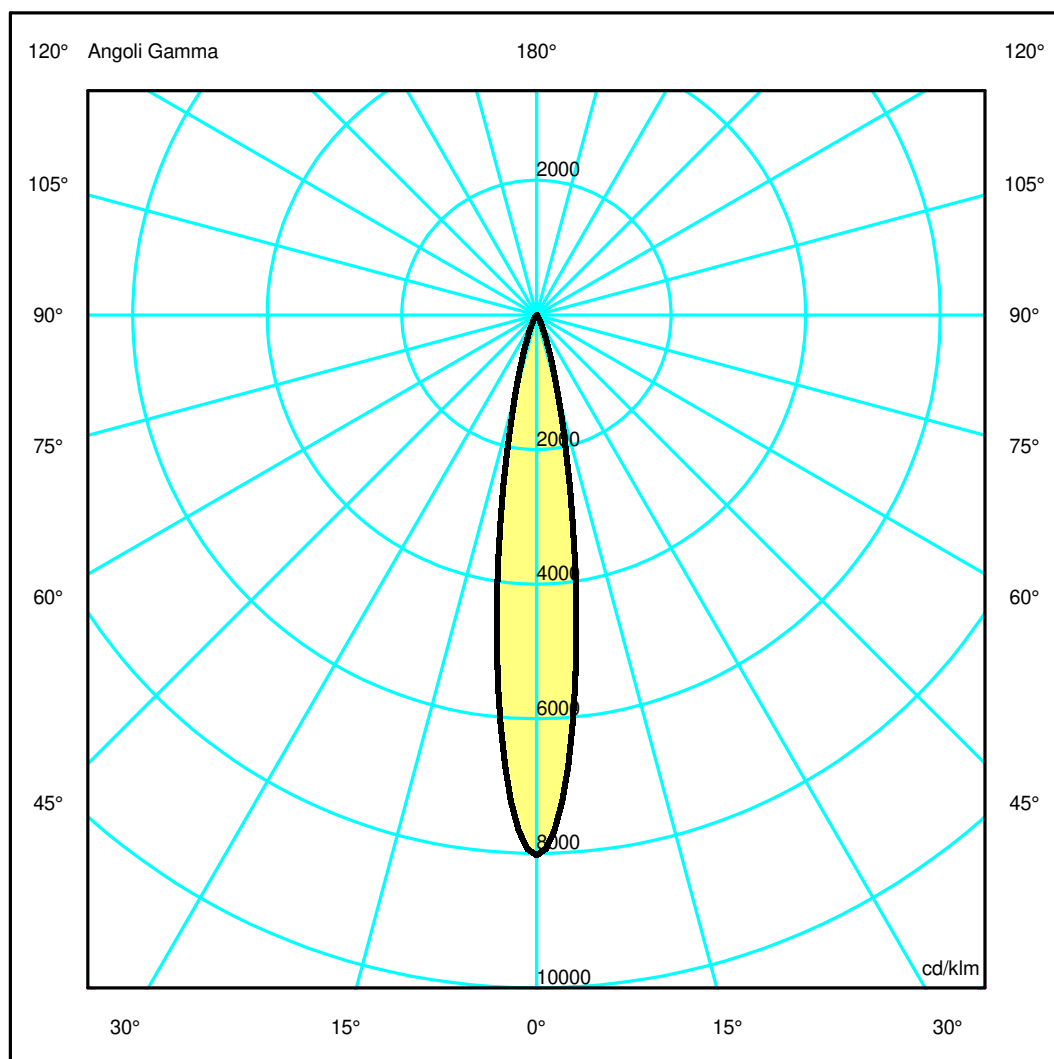
Diam=30mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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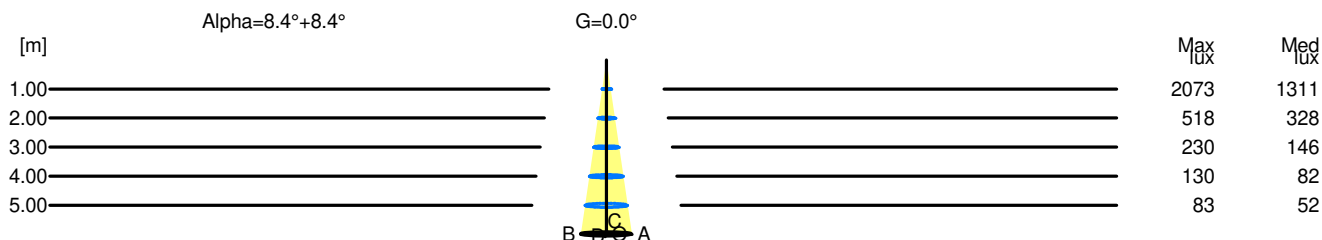
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Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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 | 0.15 | 0.29 | 0.44 | 0.59 | 0.73 | OC | 0.15 | 0.29 | 0.44 | 0.59 | 0.73 |
| OB | 0.15 | 0.29 | 0.44 | 0.59 | 0.73 | OD | 0.15 | 0.29 | 0.44 | 0.59 | 0.73 |

| | | | | | | | | | | |
|----|--------------------------------|---------|--------|-------|-------|------|------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 2072.53 | 1582.99 | 317.87 | 53.30 | 12.66 | 4.01 | 1.01 | 0.32 | 0.16 | 0.14 |
| OB | 2072.53 | 1582.99 | 317.87 | 53.30 | 12.66 | 4.01 | 1.01 | 0.32 | 0.16 | 0.14 |
| OC | 2072.53 | 1582.99 | 317.87 | 53.30 | 12.66 | 4.01 | 1.01 | 0.32 | 0.16 | 0.14 |
| OD | 2072.53 | 1582.99 | 317.87 | 53.30 | 12.66 | 4.01 | 1.01 | 0.32 | 0.16 | 0.14 |



| H[m] | D[m] | Max lux | Med lux | Alpha=8.4°+8.4° | G=0.0 |
|------|------|---------|---------|-----------------|-------|
| 1.00 | 0.29 | 2073 | 1311 | | |
| 2.00 | 0.59 | 518 | 328 | | |
| 3.00 | 0.88 | 230 | 146 | | |
| 4.00 | 1.17 | 130 | 82 | | |
| 5.00 | 1.47 | 83 | 52 | | |