

Luminaire

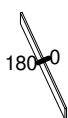
Code BH06004+BH16204
 Name A.39 S/C SHAR DIR 2368 LB 17 300K ND NRO + COVER 4X4 OPT. LB BLACK

Measurem.

Code FTS1900145
 Name A.39 S/C SHAR DIR 2368 LB 17 300K ND NRO + COVER 4X4 OPT. LB BLACK

| | | | | | | | |
|---|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 3244.13 lm | Luminaire Power | 54.00 W | Efficacy | 60.08 lm/W | Efficiency | 100.00% |
| Sources Flux | 3244.13 lm | Maximum value | 5604.42 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Rectangular Luminaire | | Length | 2368 mm | Width | 40 mm | Height | 111 mm |
| Rectangular Luminous Area | | Length | 592 mm | Width | 37 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.021904 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° | | 0.005299 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 21-02-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3244.13 lm | |
| LED Flux=4352,8lm LED Power=45W Eff=75% EfcLed=97lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(20K)=118000h | | | | | | | |
| C.I.E. | 100 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |

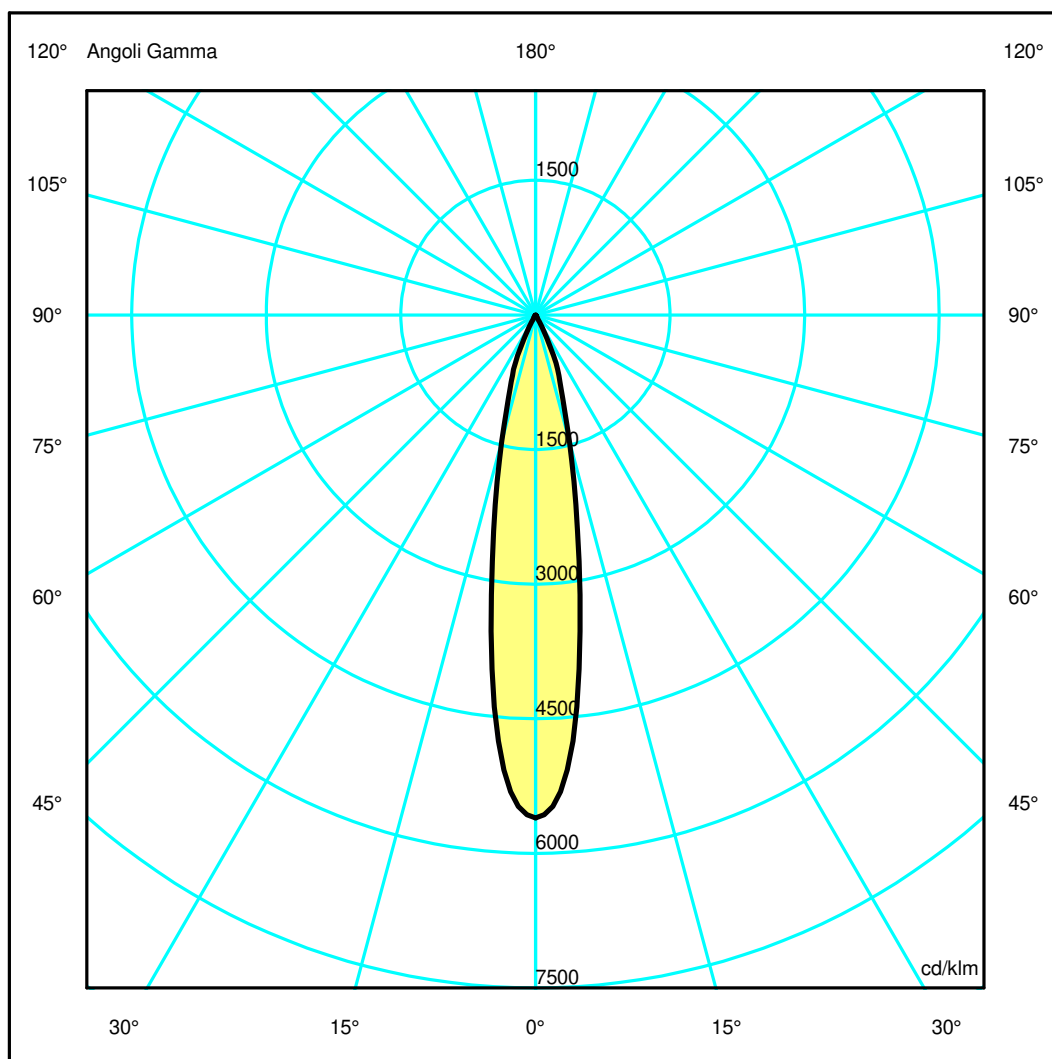
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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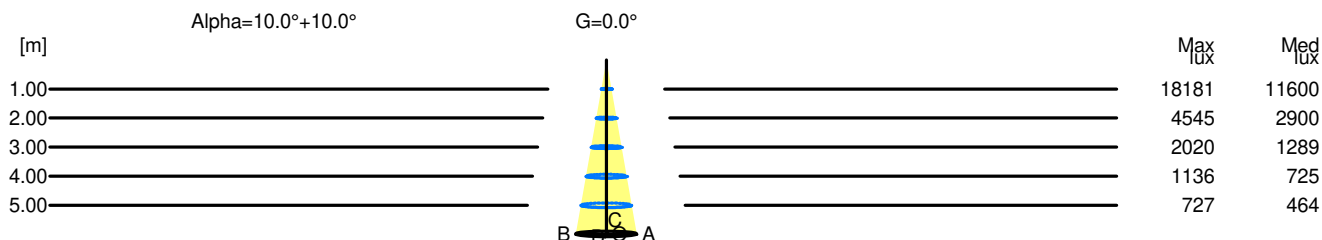
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| C.I.E. | 100 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | -- | | | B NBN | BZ 1 | | |

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 | 0.35 | 0.53 | 0.70 | 0.88 | OC | 0.18 | 0.35 | 0.53 | 0.70 | 0.88 |
| OB | 0.18 | 0.35 | 0.53 | 0.70 | 0.88 | OD | 0.18 | 0.35 | 0.53 | 0.70 | 0.88 |

| | | | | | | | | | | |
|----|---------------------------------|----------|---------|---------|-------|-------|------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 18181.48 | 15460.37 | 4746.81 | 1269.76 | 75.18 | 15.90 | 2.00 | 0.00 | 0.00 | 0.00 |
| OB | 18181.48 | 15460.37 | 4746.81 | 1269.76 | 75.18 | 15.90 | 2.00 | 0.00 | 0.00 | 0.00 |
| OC | 18181.48 | 15460.37 | 4746.81 | 1269.76 | 75.18 | 15.90 | 2.00 | 0.00 | 0.00 | 0.00 |
| OD | 18181.48 | 15460.37 | 4746.81 | 1269.76 | 75.18 | 15.90 | 2.00 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.0°+10.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.35 | 18181 | 11600 | | |
| 2.00 | 0.70 | 4545 | 2900 | | |
| 3.00 | 1.05 | 2020 | 1289 | | |
| 4.00 | 1.40 | 1136 | 725 | | |
| 5.00 | 1.75 | 727 | 464 | | |