

Luminaire

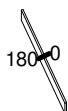
Code BH06701+BH16204
 Name A.39 S/C SHAR DIR 2368 LB 34 400K DM BCO + COVER 4X4 OPT. LB BLACK

Measurem.

Code FTS1900172
 Name A.39 S/C SHAR DIR 2368 LB 34 400K DM BCO + COVER 4X4 OPT. LB BLACK

| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 3260.74 lm | Luminaire Power | 54.00 W | Efficacy | 60.38 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3260.74 lm | Maximum value | 2630.91 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 | | 16-02-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3260.74 lm | |
| LED Flux=4658,2lm LED Power=45W Eff=70% EfcLed=104lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(20K)=118000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 100 | D DIN 5040 | A60 | |
| F UTE | -- | | | | B NBN | BZ 1 | |

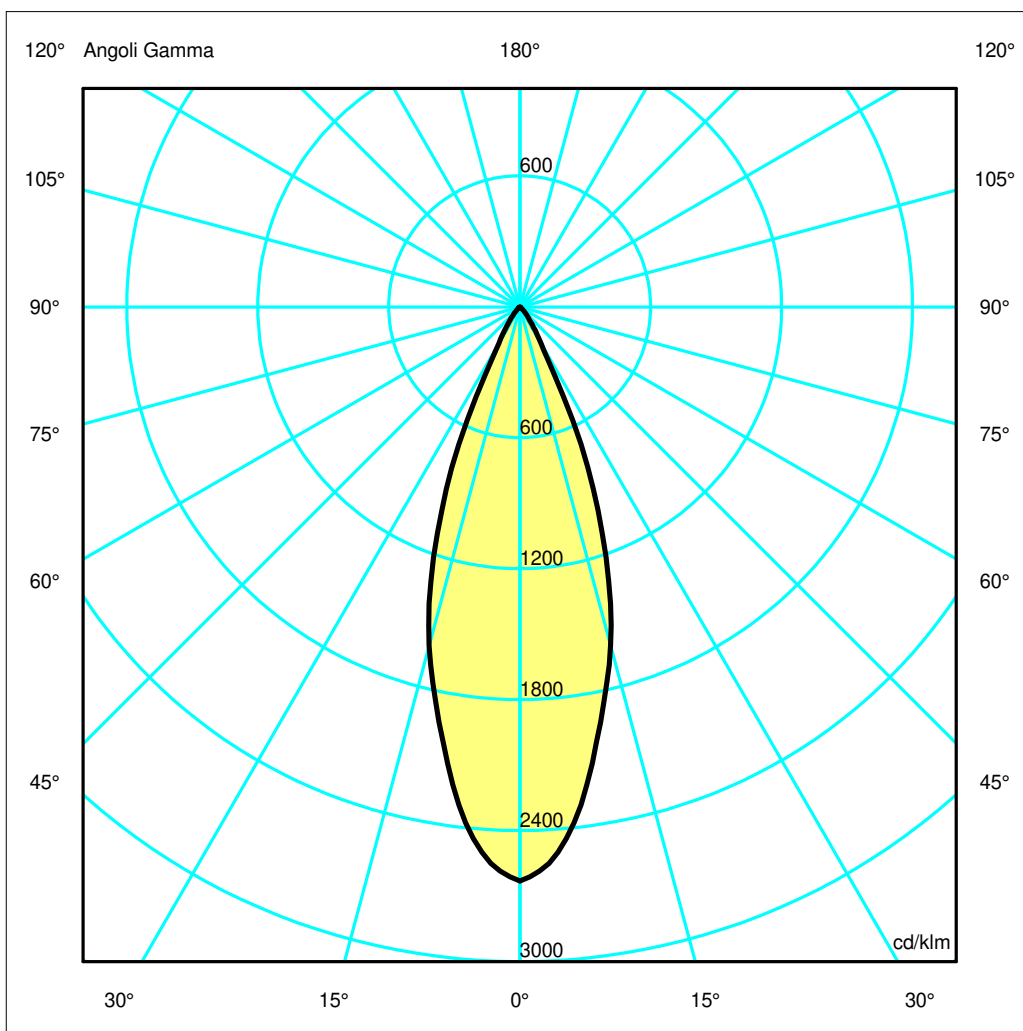
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Luminaire

Code BH06701+BH16204
Name A.39 S/C SHAR DIR 2368 LB 34 400K DM BCO + COVER 4X4 OPT. LB BLACK

Measurement

Code FTS1900172
Name A.39 S/C SHAR DIR 2368 LB 34 400K DM BCO + COVER 4X4 OPT. LB BLACK

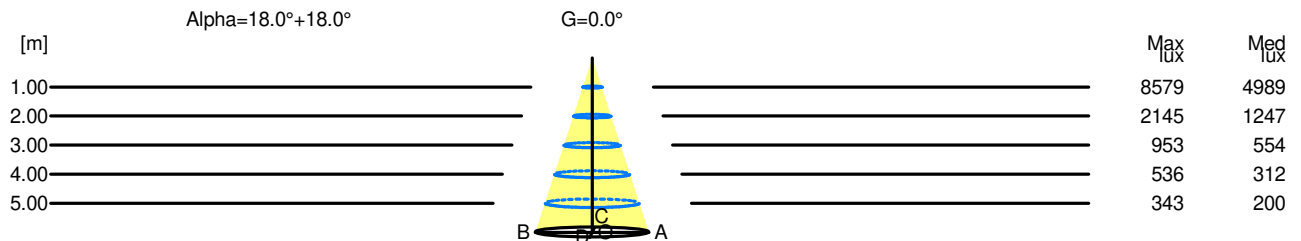
| | | | | | | | |
|--|------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 3260.74 lm | Luminaire Power | 54.00 W | Efficacy | 60.38 lm/W | Efficiency | 100.00% |
| Lamps Flux | 3260.74 lm | Maximum value | 2630.91 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 | | 16-02-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3260.74 lm | |
| LED Flux=4658,2lm LED Power=45W Eff=70% EfcLed=104lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(20K)=118000h | | | | | | | |
| 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 | 0.33 | 0.65 | 0.98 | 1.30 | 1.63 | OC | 0.33 | 0.65 | 0.98 | 1.30 | 1.63 |
| OB | 0.33 | 0.65 | 0.98 | 1.30 | 1.63 | OD | 0.33 | 0.65 | 0.98 | 1.30 | 1.63 |

Luminous Intensities [cd/klm]

| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
|----|---------|---------|---------|---------|--------|-------|------|------|------|------|
| OA | 8578.70 | 7969.20 | 5240.27 | 1868.14 | 317.61 | 63.98 | 7.52 | 1.04 | 0.00 | 0.00 |
| OB | 8578.70 | 7969.20 | 5240.27 | 1868.14 | 317.61 | 63.98 | 7.52 | 1.04 | 0.00 | 0.00 |
| OC | 8578.70 | 7969.20 | 5240.27 | 1868.14 | 317.61 | 63.98 | 7.52 | 1.04 | 0.00 | 0.00 |
| OD | 8578.70 | 7969.20 | 5240.27 | 1868.14 | 317.61 | 63.98 | 7.52 | 1.04 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=18.0°+18.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.65 | 8579 | 4989 | | |
| 2.00 | 1.30 | 2145 | 1247 | | |
| 3.00 | 1.95 | 953 | 554 | | |
| 4.00 | 2.60 | 536 | 312 | | |
| 5.00 | 3.25 | 343 | 200 | | |