

Luminaire

Code BH02904+BH16304
 Name A.39 S/C SHAR DIR 2368 HB 54 400K ND NRO + COVER 6X4 OPT. HB BLACK

Measurerm.

Code FTS1900247
 Name A.39 S/C SHAR DIR 2368 HB 54 400K ND NRO + COVER 6X4 OPT. HB BLACK

| | | | | | | | |
|----------------------------|------------|-----------------|----------------|-----------------------------|---------------------|-----------------|-----------------|
| Luminaire Flux | 5005.70 lm | Luminaire Power | 75.00 W | Efficacy | 66.74 lm/W | Efficiency | 100.00% |
| Sources Flux | 5005.70 lm | Maximum value | 1430.97 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 | 888 mm | Width | 37 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.032856 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° | 0.007949 m2 | | |
| Coordinate system | | CG | | | Symmetry Type | Rotosymmetrical | |
| Date | | 17-07-2017 | | | Maximum Gamma Angle | 180 | |
| Measurement Distance | | 0.00 | | | Measurement Flux | 5005.70 lm | |

LED Flux=6987,3lm LED Power=63W Eff=72% EfcLed=111lm/W EfcLum=67lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 99 100 100 100 100
 F UTE --

D DIN 5040
 B NBN

A60
 BZ 1

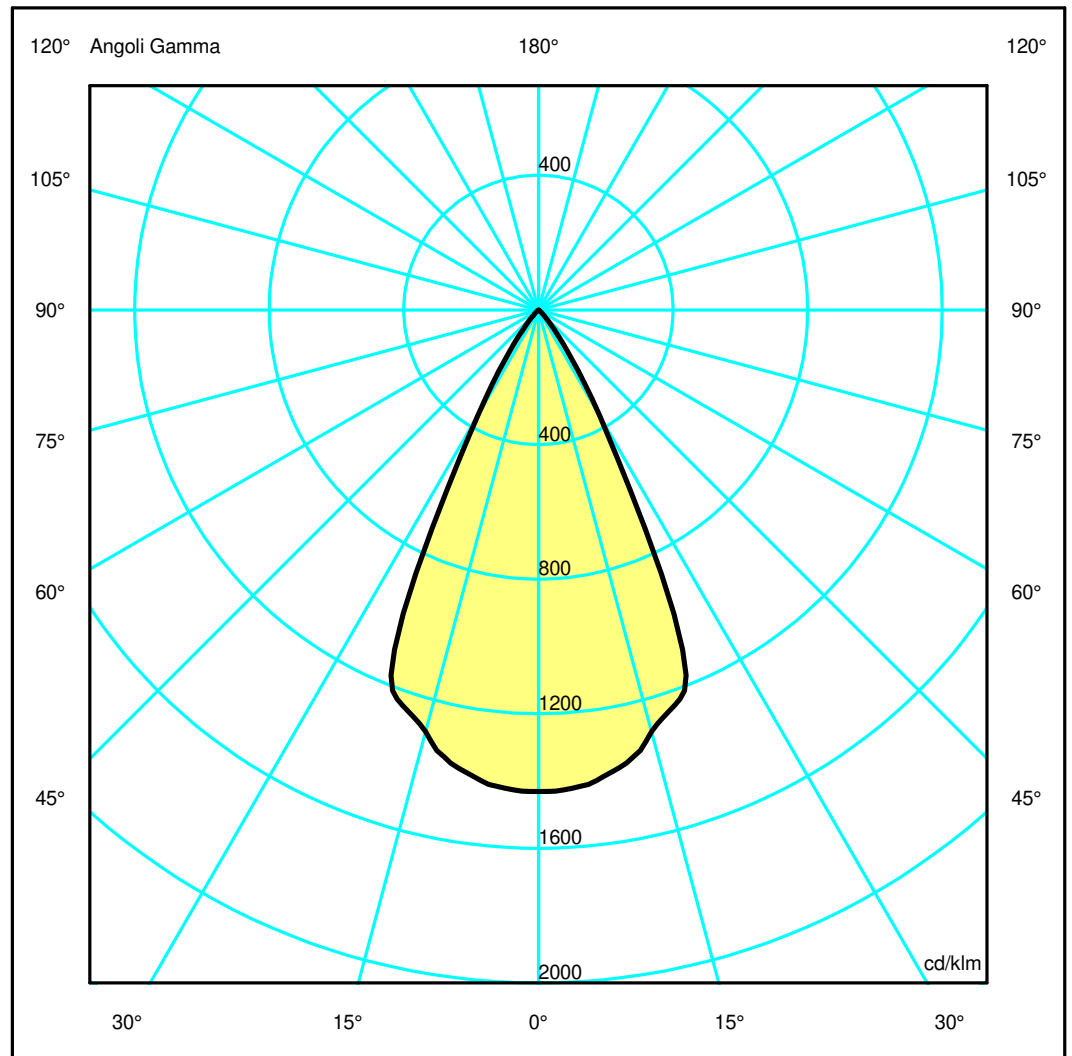
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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| Sources Flux | 5005.70 lm | Maximum value | 1430.97 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 | 888 mm | Width | 37 mm | Height | 0 mm |
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| 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° | | 0.007949 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 17-07-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 5005.70 lm | |

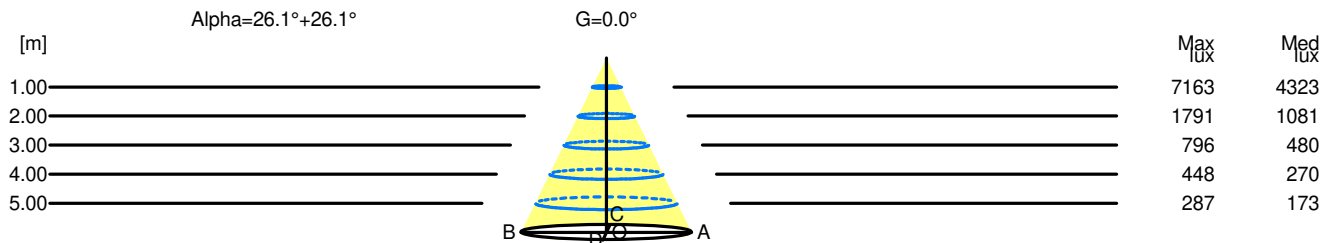
LED Flux=6987,3lm LED Power=63W Eff=72% EfcLed=111lm/W EfcLum=67lm/W Ra=90 SDCM=2 L90(20K)=118000h

| | | | | | | | |
|--------|----|-----|-----|-----|-----|------------|------|
| 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 | 0.49 | 0.98 | 1.47 | 1.96 | 2.44 | OC | 0.49 | 0.98 | 1.47 | 1.96 | 2.44 |
| OB | 0.49 | 0.98 | 1.47 | 1.96 | 2.44 | OD | 0.49 | 0.98 | 1.47 | 1.96 | 2.44 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|--------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 7162.99 | 7111.50 | 6493.28 | 4319.11 | 764.75 | 111.55 | 8.69 | 0.00 | 0.00 | 0.00 |
| OB | 7162.99 | 7111.50 | 6493.28 | 4319.11 | 764.75 | 111.55 | 8.69 | 0.00 | 0.00 | 0.00 |
| OC | 7162.99 | 7111.50 | 6493.28 | 4319.11 | 764.75 | 111.55 | 8.69 | 0.00 | 0.00 | 0.00 |
| OD | 7162.99 | 7111.50 | 6493.28 | 4319.11 | 764.75 | 111.55 | 8.69 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=26.1°+26.1° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.98 | 7163 | 4323 | | |
| 2.00 | 1.96 | 1791 | 1081 | | |
| 3.00 | 2.93 | 796 | 480 | | |
| 4.00 | 3.91 | 448 | 270 | | |
| 5.00 | 4.89 | 287 | 173 | | |