

Luminaire

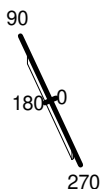
Code BH14905+BH16204
Name A.39 SHARP D+IND 2368 LB 54 400K ND SIL + COVER 4X4 OPT. LB BLACK

Measurem.

Code FTS1900211-A
Name A.39 SHARP D+IND 2368 LB 54 400K ND SIL + COVER 4X4 OPT. LB BLACK

| | | | | | | | |
|---|-------------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 9487 lm | Luminaire Power | 104.0 W | Efficacy | 91.221 lm/W | Efficiency | 100.00% |
| Source Flux | 9487 lm | Maximum value | 503.35 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| 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 | | Double Symmetrical | |
| Date | | 03-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 9487 lm | |
| LED Flux=12074lm LED Power=85W Eff=79% EfcLed=142lm/W EfcLum=91lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h | | | | | | | |
| C.I.E. | 99 100 100 35 100 | | | D DIN 5040 | | D62 | |
| F UTE | -- | | | B NBN | | BZ 1 | |

2368mm x 40mm



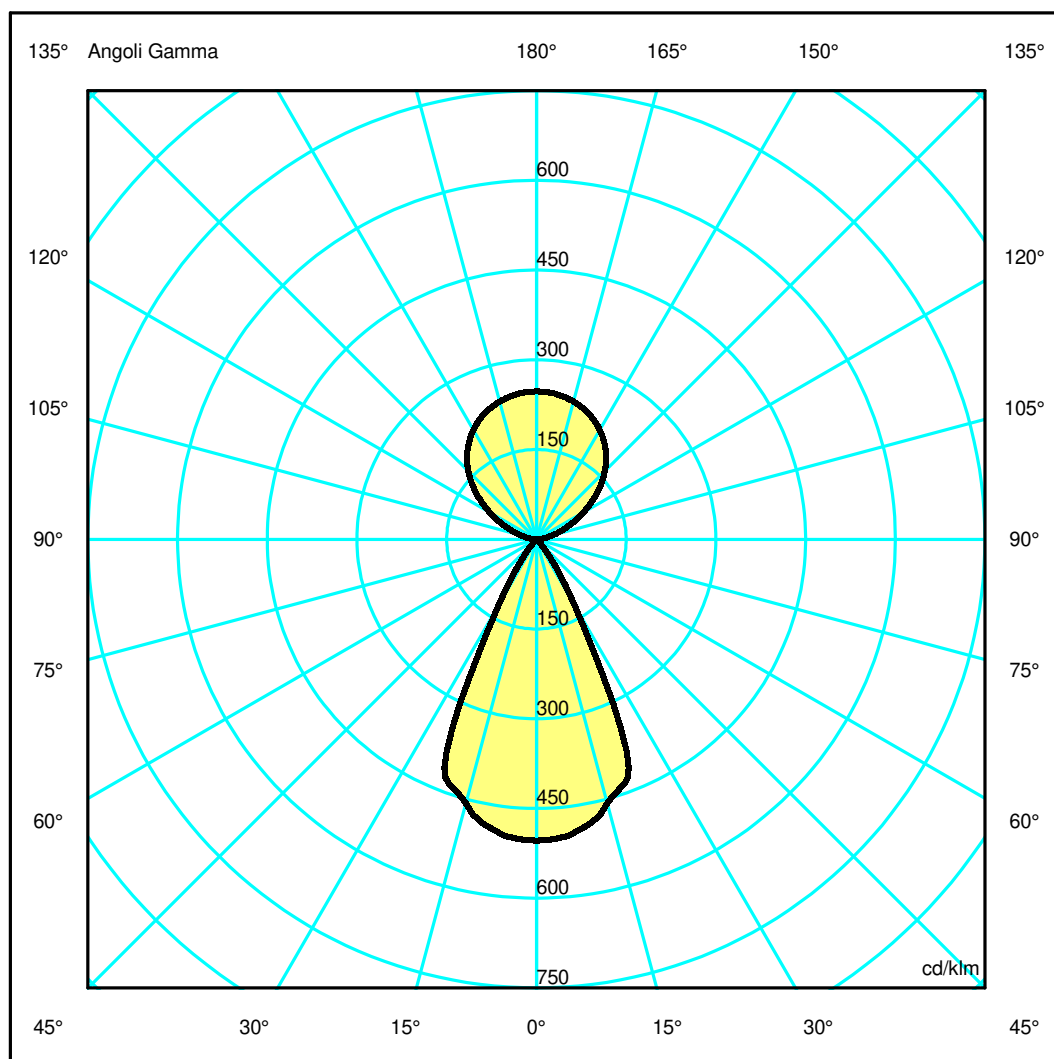
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 64.82 %

DLOR 35.18 %

RN 64.82 %



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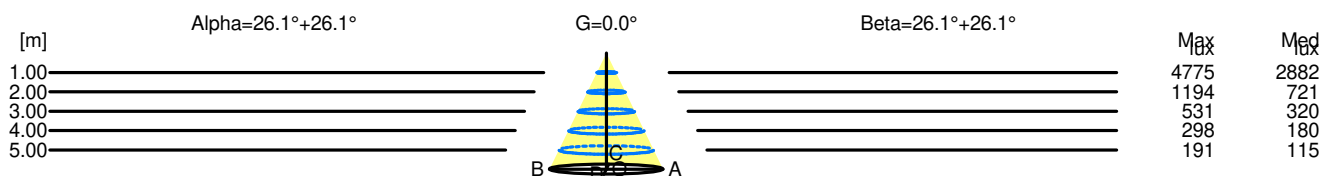
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| C.I.E. | 99 100 100 35 100 | | | D DIN 5040 | | D62 | |
| F UTE | -- | | | B NBN | | BZ 1 | |

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 | 4775.25 | 4740.93 | 4328.79 | 2879.36 | 509.83 | 74.37 | 5.79 | 0.00 | 0.00 | 0.00 |
| OB | 4775.25 | 4740.93 | 4328.79 | 2879.36 | 509.83 | 74.37 | 5.79 | 0.00 | 0.00 | 0.00 |
| OC | 4775.25 | 4740.93 | 4328.79 | 2879.36 | 509.83 | 74.37 | 5.79 | 0.00 | 0.00 | 0.00 |
| OD | 4775.25 | 4740.93 | 4328.79 | 2879.36 | 509.83 | 74.37 | 5.79 | 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 | 4775 | 2882 | | |
| 2.00 | 1.96 | 1194 | 721 | | |
| 3.00 | 2.93 | 531 | 320 | | |
| 4.00 | 3.91 | 298 | 180 | | |
| 5.00 | 4.89 | 191 | 115 | | |

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| 2.00 | 1.96 | 1194 | 721 | | |
| 3.00 | 2.93 | 531 | 320 | | |
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