

Luminaire

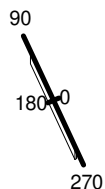
Code BH10101+BH16301
Name A.39 SHARP D+IND 2368 HB 17 400K ND BCO + COVER 6X4 OPT. HB WHITE

Measurem.

Code FTS1900559-B
Name A.39 SHARP D+IND 2368 HB 17 400K ND BCO + COVER 6X4 OPT. HB WHITE

| | | | | | | | |
|--|----------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 11443 lm | Luminaire Power | 125.0 W | Efficacy | 91.544 lm/W | Efficiency | 100.00% |
| Source Flux | 11443 lm | Maximum value | 2563.12 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 | 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 | | Double Symmetrical | |
| Date | | 03-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 11443 lm | |
| LED Flux=14404lm LED Power=107W Eff=79% EfcLed=135lm/W EfcLum=92lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h | | | | | | | |
| C.I.E. | 99 | 100 | 100 | 46 | 100 | D DIN 5040 | C62 |
| F UTE | -- | | | | | B NBN | BZ 1 |

2368mm x 40mm



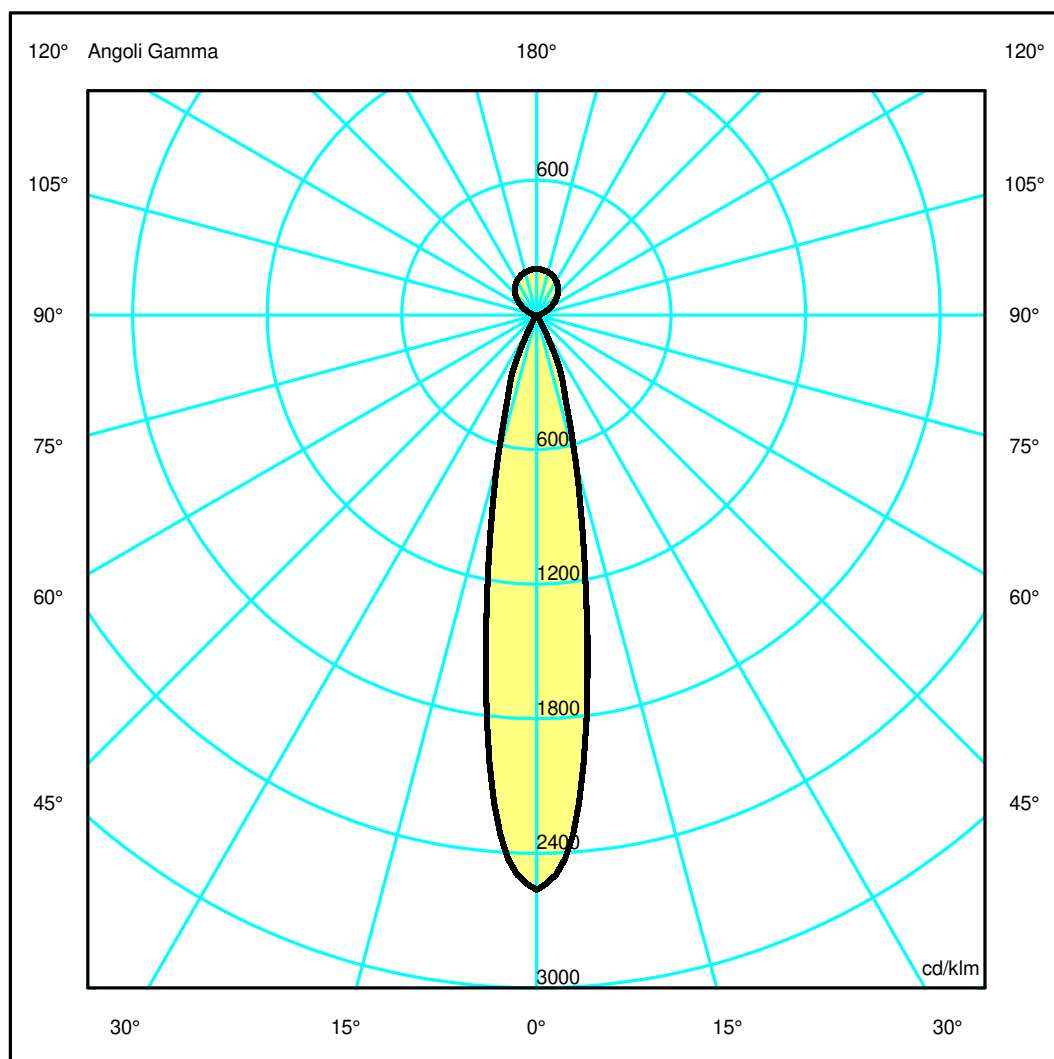
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 53.74 %

DLOR 46.26 %

RN 53.74 %



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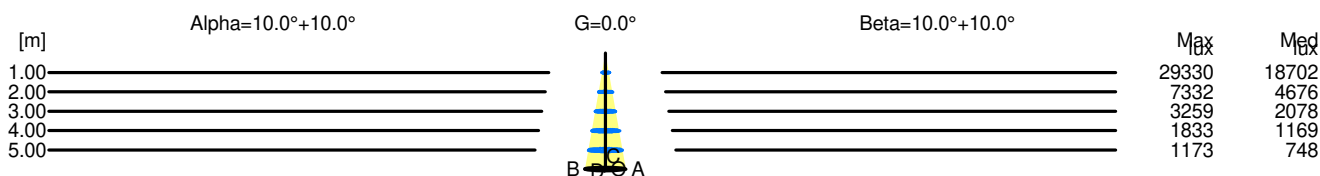
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| C.I.E. | 99 100 100 46 100 | | | D DIN 5040 | C62 | | |
| F UTE | -- | | | B NBN | BZ 1 | | |

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 | 29329.83 | 24959.80 | 7700.39 | 2105.43 | 132.11 | 37.27 | 12.96 | 8.30 | 5.88 | 2.78 |
| OB | 29329.83 | 24959.80 | 7700.39 | 2105.43 | 132.11 | 37.27 | 12.96 | 8.30 | 5.88 | 2.78 |
| OC | 29329.83 | 24959.80 | 7700.39 | 2105.43 | 132.11 | 37.27 | 12.96 | 8.30 | 5.88 | 2.78 |
| OD | 29329.83 | 24959.80 | 7700.39 | 2105.43 | 132.11 | 37.27 | 12.96 | 8.30 | 5.88 | 2.78 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.0°+10.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.35 | 29330 | 18702 | | |
| 2.00 | 0.70 | 7332 | 4676 | | |
| 3.00 | 1.05 | 3259 | 2078 | | |
| 4.00 | 1.41 | 1833 | 1169 | | |
| 5.00 | 1.76 | 1173 | 748 | | |

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