

Luminaire

Code BH08705+BH16101
Name A.39 SHARP D+IND 1184 HB 34 400K DM SIL + COVER 3X4 OPT. HB WHITE

Measurem.

Code FTS1900421-A
Name A.39 SHARP D+IND 1184 HB 34 400K DM SIL + COVER 3X4 OPT. HB WHITE

| | | | | | | | |
|--|------------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 5551 lm | Luminaire Power | 64.0 W | Efficacy | 86.734 lm/W | Efficiency | 100.00% |
| Source Flux | 5551 lm | Maximum value | 1146.65 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1184 mm | Width | 40 mm | Height | 111 mm |
| Rectangular Luminous Area | | Length | 444 mm | Width | 37 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.016428 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° | | 0.003974 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 03-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 5551 lm | |
| LED Flux=7202lm LED Power=53W Eff=77% EfcLed=136lm/W EfcLum=87lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h | | | | | | | |
| C.I.E. | 97 99 100 45 100 | | | D DIN 5040 | C62 | | |
| F UTE | -- | | | B NBN | BZ 1 | | |

1184mm x 40mm



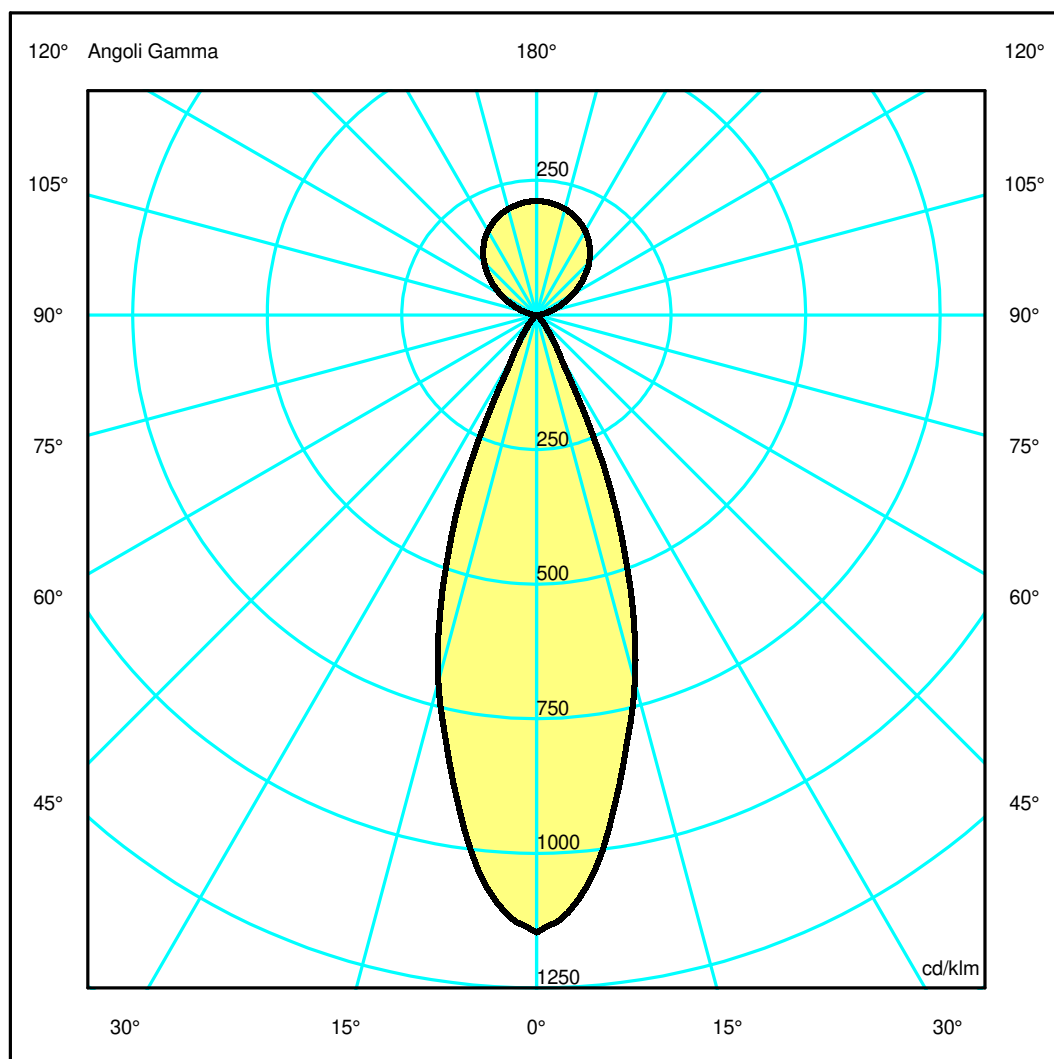
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 55.39 %

DLOR 44.61 %

RN 55.39 %



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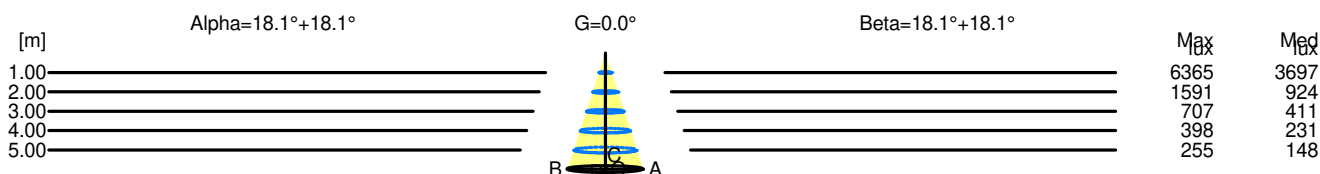
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| C.I.E. | 97 99 100 45 100 | | | D DIN 5040 | C62 | | |
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Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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 | 0.66 | 0.98 | 1.31 | 1.64 | OC | 0.33 | 0.66 | 0.98 | 1.31 | 1.64 |
| OB | 0.33 | 0.66 | 0.98 | 1.31 | 1.64 | OD | 0.33 | 0.66 | 0.98 | 1.31 | 1.64 |

| | | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|--------|-------|-------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 6365.08 | 5920.71 | 3916.18 | 1408.43 | 248.53 | 58.63 | 15.21 | 8.22 | 5.32 | 2.08 |
| OB | 6365.08 | 5920.71 | 3916.18 | 1408.43 | 248.53 | 58.63 | 15.21 | 8.22 | 5.32 | 2.08 |
| OC | 6365.08 | 5920.71 | 3916.18 | 1408.43 | 248.53 | 58.63 | 15.21 | 8.22 | 5.32 | 2.08 |
| OD | 6365.08 | 5920.71 | 3916.18 | 1408.43 | 248.53 | 58.63 | 15.21 | 8.22 | 5.32 | 2.08 |



| H[m] | D[m] | Max lux | Med lux | Alpha=18.1°+18.1° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.66 | 6365 | 3697 | | |
| 2.00 | 1.31 | 1591 | 924 | | |
| 3.00 | 1.97 | 707 | 411 | | |
| 4.00 | 2.62 | 398 | 231 | | |
| 5.00 | 3.28 | 255 | 148 | | |

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| 2.00 | 1.31 | 1591 | 924 | | |
| 3.00 | 1.97 | 707 | 411 | | |
| 4.00 | 2.62 | 398 | 231 | | |
| 5.00 | 3.28 | 255 | 148 | | |