

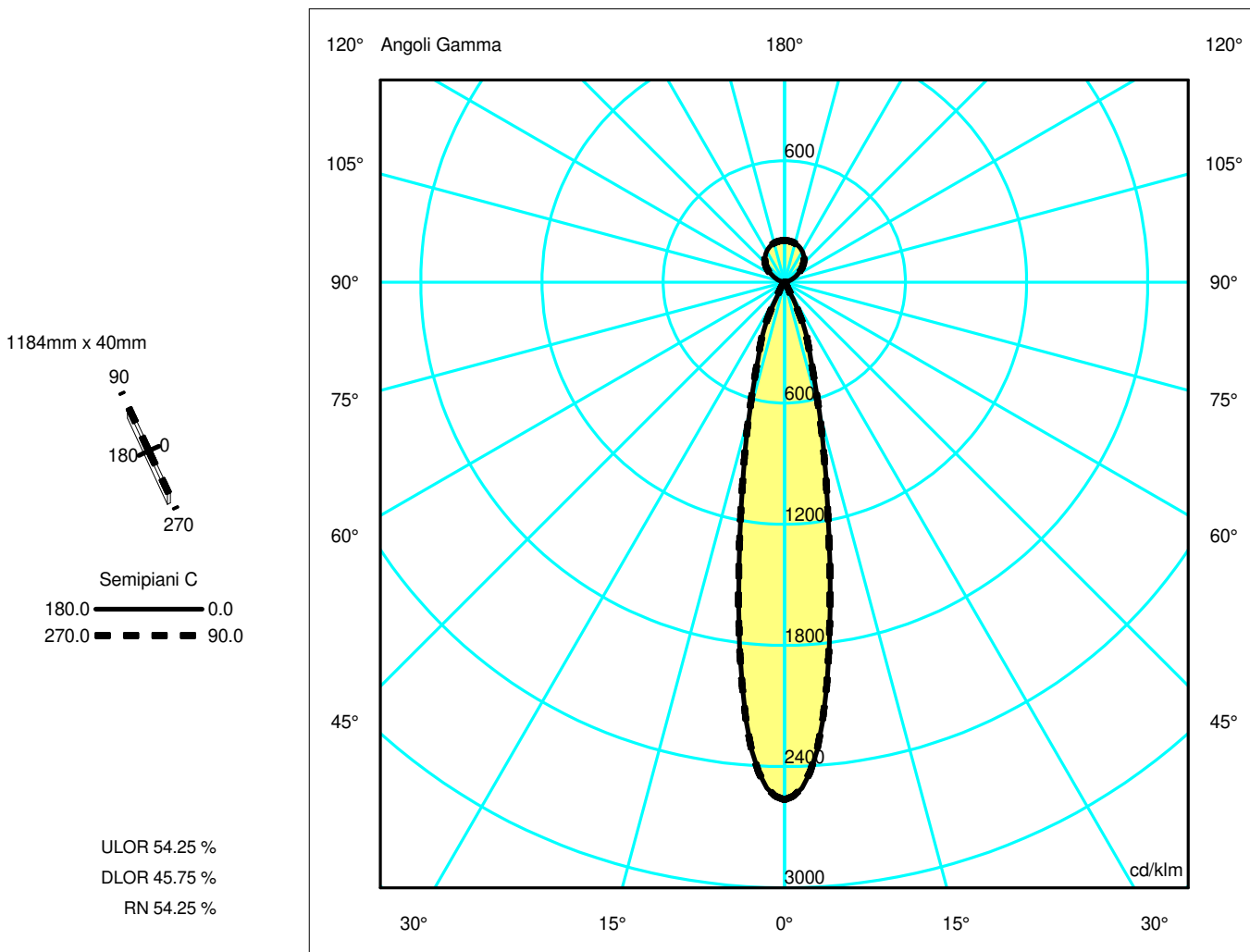
Luminaire

Code BH08301+BH16104
 Name A.39 SHARP D+IND 1184 HB 17 400K DM BCO + COVER 3X4 OPT. HB BLACK

Measurem.

Code FTS1900130
 Name A.39 SHARP D+IND 1184 HB 17 400K DM BCO + COVER 3X4 OPT. HB BLACK

| | | | | | | | |
|---|--------------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 5692.30 lm | Luminaire Power | 64.00 W | Efficacy | 88.94 lm/W | Efficiency | 100.00% |
| Lamps Flux | 5692.30 lm | Maximum value | 2563.63 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 | | 21-02-2017 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 5692.30 lm | |
| LED Flux=7122,45lm LED Power=55W Eff=80% EfcLed=129lm/W EfcLum=89lm/W Ra=90 SDCM=2 L90(20K)=118000h | | | | | | | |
| C.I.E. | 100 100 100 46 100 | | | D DIN 5040 | | C62 | |
| F UTE | -- | | | B NBN | | BZ 1 | |



Luminaire

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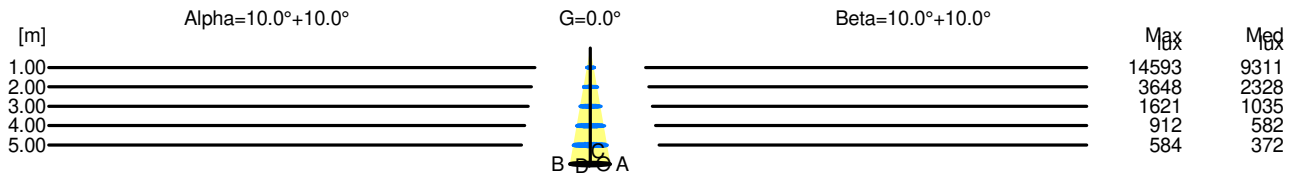
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Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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 | 0.18 | 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 | 14592.97 | 12408.93 | 3809.93 | 1019.15 | 60.34 | 12.76 | 1.61 | 0.00 | 0.00 | 0.00 |
| OB | 14592.97 | 12408.93 | 3809.93 | 1019.15 | 60.34 | 12.76 | 1.61 | 0.00 | 0.00 | 0.00 |
| OC | 14592.97 | 12408.93 | 3809.93 | 1019.15 | 60.34 | 12.76 | 1.61 | 0.00 | 0.00 | 0.00 |
| OD | 14592.97 | 12408.93 | 3809.93 | 1019.15 | 60.34 | 12.76 | 1.61 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=10.0°+10.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.35 | 14593 | 9311 | | |
| 2.00 | 0.70 | 3648 | 2328 | | |
| 3.00 | 1.05 | 1621 | 1035 | | |
| 4.00 | 1.40 | 912 | 582 | | |
| 5.00 | 1.75 | 584 | 372 | | |

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|------|------|---------|---------|------------------|-------|
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| 2.00 | 0.70 | 3648 | 2328 | | |
| 3.00 | 1.05 | 1621 | 1035 | | |
| 4.00 | 1.40 | 912 | 582 | | |
| 5.00 | 1.75 | 584 | 372 | | |