

Luminaire

Code AT06601+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 DIM BCO

Measurement

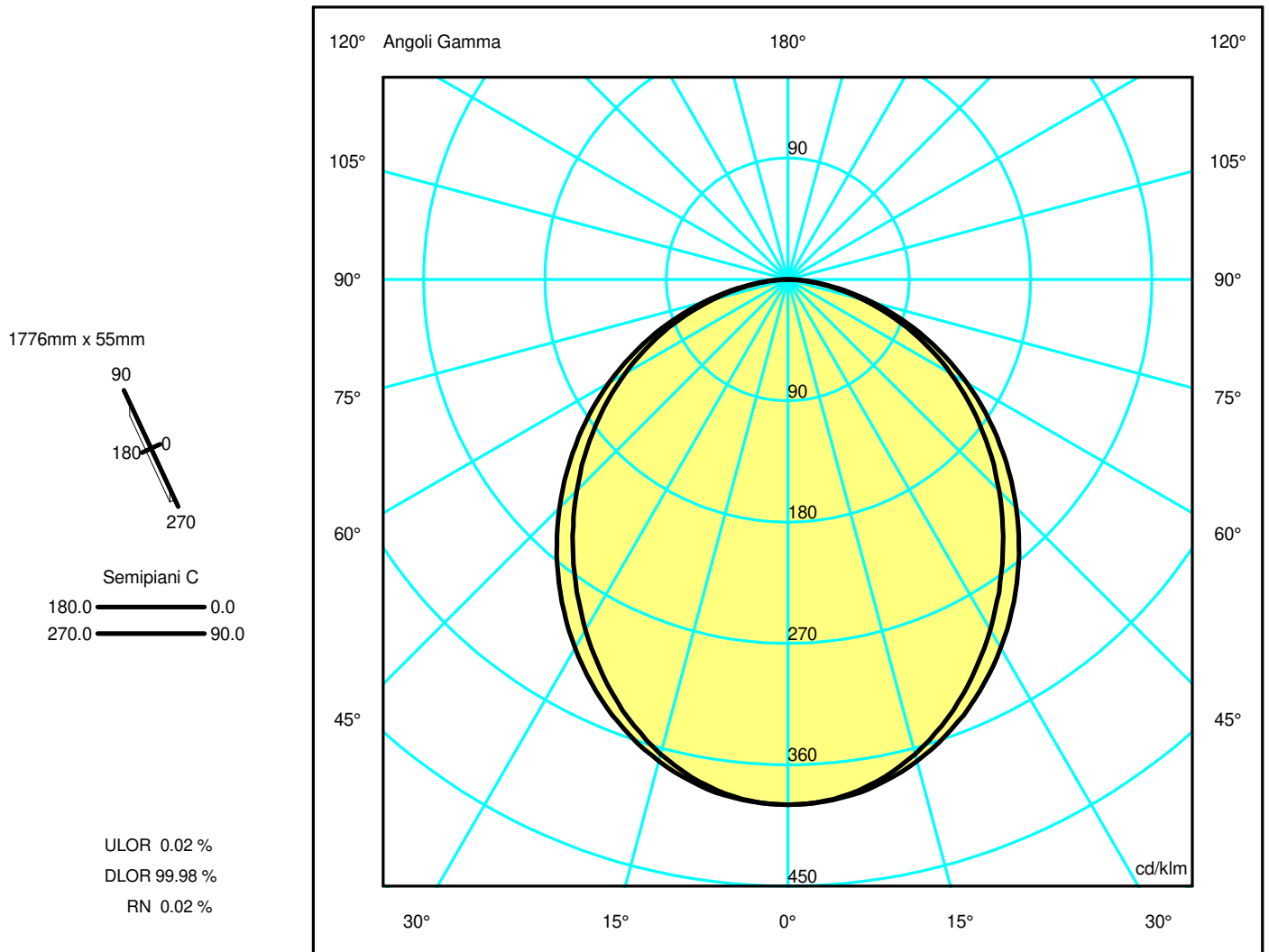
Code FTS1801009
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 DIM BCO

| | | | | | | | |
|----------------------------|------------|-------------------------|---------------|-----------------------------|-------------------------|------------|--------------------|
| Luminaire Flux | 3403.82 lm | Luminaire Power | 49.00 W | Efficacy | 69.47 lm/W | Efficiency | 100.00% |
| Sources Flux | 3403.82 lm | Maximum value | 389.48 cd/klm | Position | C=5.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1776 mm | Width | 55 mm | Height | 60 mm |
| Rectangular Luminous Area | | Length | 1768 mm | Width | 40 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.070720 m ² | | Emitting area on Plane 180° | 0.000000 m ² | | |
| Emitting area on Plane 0° | | 0.000000 m ² | | Emitting area on Plane 270° | 0.000000 m ² | | |
| Emitting area on Plane 90° | | 0.000000 m ² | | Glare area at 76° | 0.017109 m ² | | |
| Coordinate system | | CG | | Symmetry Type | Double Symmetrical | | |
| Date | | 22-05-2018 | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | | 0.00 | | Measurement Flux | 3403.82 lm | | |

LED Flux=7257,6lm LED Power=43,5W Eff=47% EfcLed=167lm/W EfcLum=69lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E. 49 80 96 100 100
 F UTE 1.00 E

D DIN 5040 A30
 B NBN BZ 4



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| Rectangular Luminous Area | | Length | 1768 mm | Width | 40 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.070720 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° | | 0.017109 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 22-05-2018 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3403.82 lm | |

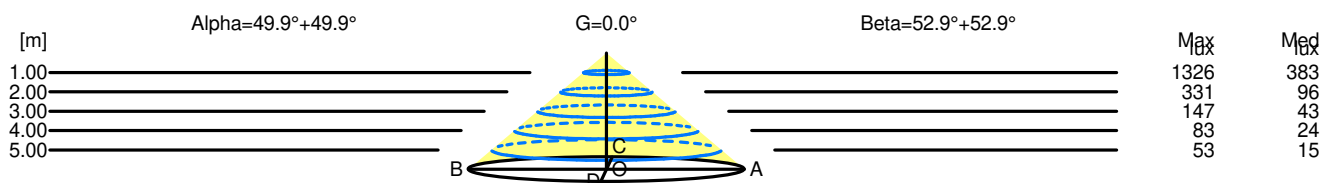
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| | | | |
|--------|------------------|------------|------|
| C.I.E. | 49 80 96 100 100 | D DIN 5040 | A30 |
| F UTE | 1.00 E | B NBN | BZ 4 |

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 | 1.19 | 2.38 | 3.56 | 4.75 | 5.94 | OC | 1.32 | 2.65 | 3.97 | 5.29 | 6.61 |
| OB | 1.19 | 2.38 | 3.56 | 4.75 | 5.94 | OD | 1.32 | 2.65 | 3.97 | 5.29 | 6.61 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1325.62 | 1316.71 | 1240.77 | 1103.99 | 933.89 | 753.73 | 568.11 | 379.98 | 196.57 | 49.11 |
| OB | 1325.62 | 1316.71 | 1240.77 | 1103.99 | 933.89 | 753.73 | 568.11 | 379.98 | 196.57 | 49.11 |
| OC | 1325.62 | 1318.72 | 1258.59 | 1146.31 | 994.39 | 815.39 | 621.16 | 419.73 | 219.24 | 57.69 |
| OD | 1325.62 | 1318.72 | 1258.59 | 1146.31 | 994.39 | 815.39 | 621.16 | 419.73 | 219.24 | 57.69 |



| H[m] | D[m] | Max lux | Med lux | Alpha=49.9°+49.9° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.38 | 1326 | 383 | | |
| 2.00 | 4.75 | 331 | 96 | | |
| 3.00 | 7.13 | 147 | 43 | | |
| 4.00 | 9.50 | 83 | 24 | | |
| 5.00 | 11.88 | 53 | 15 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=52.9°+52.9° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.65 | 1326 | 383 | | |
| 2.00 | 5.29 | 331 | 96 | | |
| 3.00 | 7.94 | 147 | 43 | | |
| 4.00 | 10.58 | 83 | 24 | | |
| 5.00 | 13.23 | 53 | 15 | | |