

## Luminaire

Code AT06305+AT10200  
 Name A.39 MODULO RCS TRIM DIF L=2368 840 ND SILVER

## Measurement

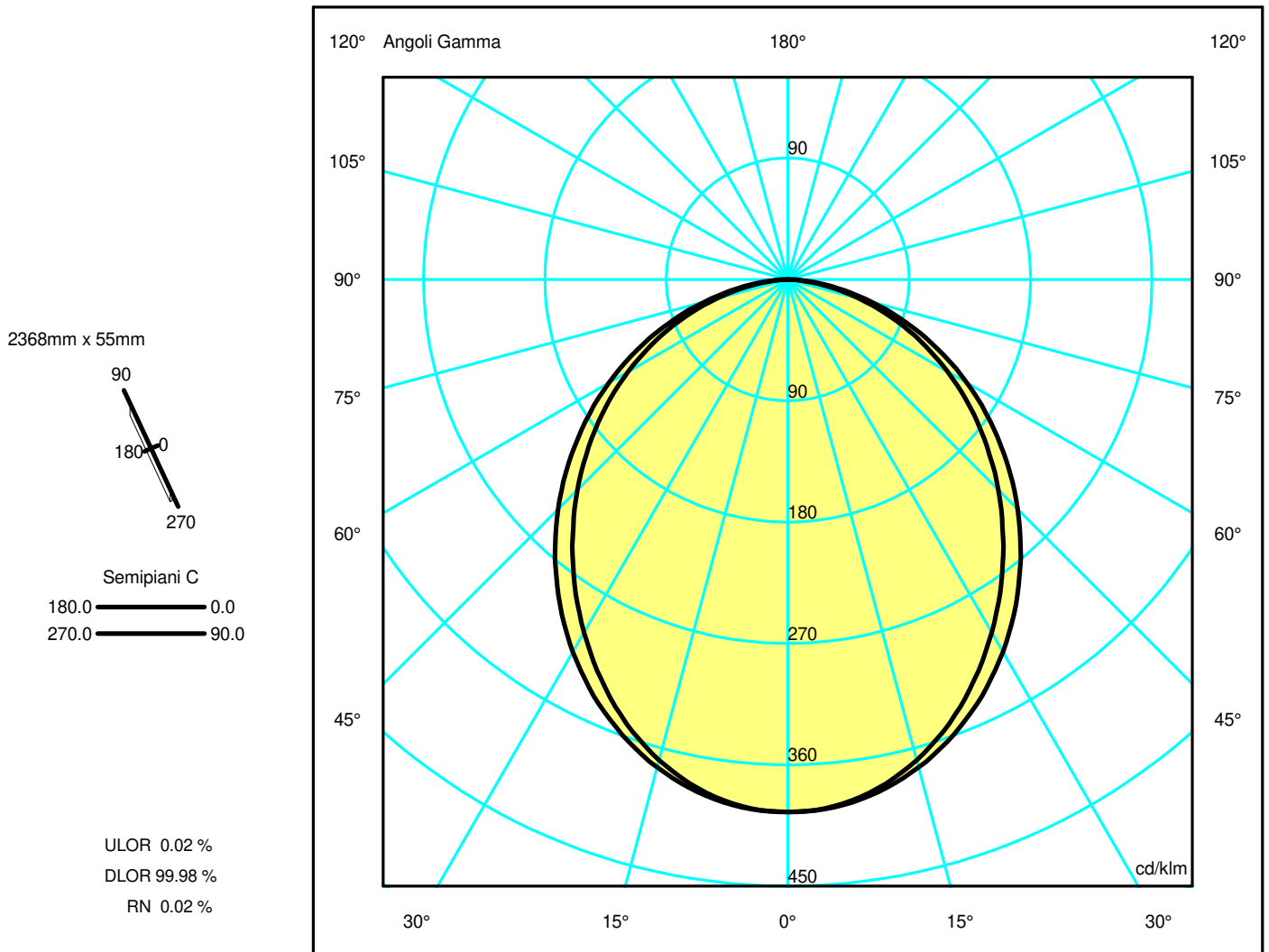
Code FTS1801025  
 Name A.39 MODULO RCS TRIM DIF L=2368 840 ND SILVER

|                            |             |                 |                             |                    |               |            |                    |
|----------------------------|-------------|-----------------|-----------------------------|--------------------|---------------|------------|--------------------|
| Luminaire Flux             | 4197.79 lm  | Luminaire Power | 63.00 W                     | Efficacy           | 66.63 lm/W    | Efficiency | 100.00%            |
| Sources Flux               | 4197.79 lm  | Maximum value   | 394.91 cd/klm               | Position           | C=0.00 G=0.00 | CG         | Double Symmetrical |
| Rectangular Luminaire      | Length      | 2368 mm         | Width                       | 55 mm              | Height        | 60 mm      |                    |
| Rectangular Luminous Area  | Length      | 2360 mm         | Width                       | 40 mm              | Height        | 0 mm       |                    |
| Horizontal Luminous Area   | 0.094400 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°           | 0.022837 m2        |               |            |                    |
| Coordinate system          | CG          |                 | Symmetry Type               | Double Symmetrical |               |            |                    |
| Date                       | 22-05-2018  |                 | Maximum Gamma Angle         | 180                |               |            |                    |
| Measurement Distance       | 0.00        |                 | Measurement Flux            | 4197.79 lm         |               |            |                    |

LED Flux=9676,8lm LED Power=59W Eff=43% EfcLed=164lm/W EfcLum=67lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E. 50 81 96 100 100  
 F UTE 1.00 E

D DIN 5040 A30  
 B NBN BZ 4



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## Measurerm.

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Name A.39 MODULO RCS TRIM DIF L=2368 840 ND SILVER

|                            |             |                 |               |                             |               |                    |                    |
|----------------------------|-------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
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| Rectangular Luminaire      |             | Length          | 2368 mm       | Width                       | 55 mm         | Height             | 60 mm              |
| Rectangular Luminous Area  |             | Length          | 2360 mm       | Width                       | 40 mm         | Height             | 0 mm               |
| Horizontal Luminous Area   | 0.094400 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°           |               | 0.022837 m2        |                    |
| Coordinate system          | CG          |                 |               | Symmetry Type               |               | Double Symmetrical |                    |
| Date                       | 22-05-2018  |                 |               | Maximum Gamma Angle         |               | 180                |                    |
| Measurement Distance       | 0.00        |                 |               | Measurement Flux            |               | 4197.79 lm         |                    |

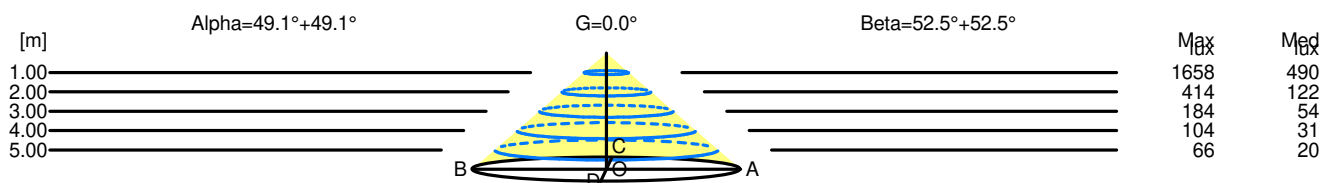
LED Flux=9676,8lm LED Power=59W Eff=43% EfcLed=164lm/W EfcLum=67lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

|        |                  |            |      |
|--------|------------------|------------|------|
| C.I.E. | 50 81 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   | 1.15 | 2.31 | 3.46 | 4.62 | 5.77 | OC   | 1.30 | 2.61 | 3.91 | 5.22 | 6.52 |
| OB   | 1.15 | 2.31 | 3.46 | 4.62 | 5.77 | OD   | 1.30 | 2.61 | 3.91 | 5.22 | 6.52 |

|    | Luminous Intensities [ cd/klm ] |         |         |         |         |         |        |        |        |       |
|----|---------------------------------|---------|---------|---------|---------|---------|--------|--------|--------|-------|
|    | 0                               | 5       | 15      | 25      | 35      | 45      | 55     | 65     | 75     | 85    |
| OA | 1657.76                         | 1646.30 | 1549.22 | 1373.83 | 1158.11 | 926.33  | 691.87 | 458.36 | 231.42 | 48.84 |
| OB | 1657.76                         | 1646.30 | 1549.22 | 1373.83 | 1158.11 | 926.33  | 691.87 | 458.36 | 231.42 | 48.84 |
| OC | 1657.76                         | 1649.69 | 1572.23 | 1429.97 | 1236.87 | 1011.75 | 768.67 | 517.78 | 269.29 | 70.89 |
| OD | 1657.76                         | 1649.69 | 1572.23 | 1429.97 | 1236.87 | 1011.75 | 768.67 | 517.78 | 269.29 | 70.89 |



| H[m] | D[m]  | Max lux | Med lux | Alpha=49.1°+49.1° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.31  | 1658    | 490     |                   |       |
| 2.00 | 4.62  | 414     | 122     |                   |       |
| 3.00 | 6.93  | 184     | 54      |                   |       |
| 4.00 | 9.23  | 104     | 31      |                   |       |
| 5.00 | 11.54 | 66      | 20      |                   |       |

| H[m] | D[m]  | Max lux | Med lux | Beta=52.5°+52.5° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.61  | 1658    | 490     |                  |       |
| 2.00 | 5.22  | 414     | 122     |                  |       |
| 3.00 | 7.83  | 184     | 54      |                  |       |
| 4.00 | 10.44 | 104     | 31      |                  |       |
| 5.00 | 13.05 | 66      | 20      |                  |       |