

## Luminaire

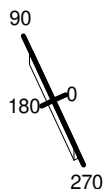
Code AT05604+AT10200  
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 DIM NRO

## Measurem.

Code FTS1801021-A  
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 DIM NRO

|  |                  |                 |               |                             |               |                    |                    |
|--|------------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux   | 2334 lm          | Luminaire Power | 25.0 W        | Efficacy                    | 93.360 lm/W   | Efficiency         | 100.00%            |
| Source Flux  | 2334 lm          | Maximum value   | 394.80 cd/klm | Position                    | C=0.00 G=0.00 | CG                 | Double Symmetrical |
| Rectangular Luminaire  |                  | Length          | 1480 mm       | Width                       | 55 mm         | Height             | 57 mm              |
| Rectangular Luminous Area  |                  | Length          | 1472 mm       | Width                       | 40 mm         | Height             | 0 mm               |
| Horizontal Luminous Area   |                  | 0.058880 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°           |               | 0.014244 m2        |                    |
| Coordinate system  |                  | CG              |               | Symmetry Type               |               | Double Symmetrical |                    |
| Date   |                  | 26-02-2025      |               | Maximum Gamma Angle         |               | 180                |                    |
| Measurement Distance   |                  | 0.00            |               | Measurement Flux            |               | 2334 lm            |                    |
| LED Flux=4161lm LED Power=22W Eff=56% EfcLed=191lm/W EfcLum=93lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h |                  |                 |               |                             |               |                    |                    |
| C.I.E.   | 50 81 96 100 100 |                 |               | D DIN 5040                  | A30           |                    |                    |
| F UTE  | 1.00 E           |                 |               | B NBN                       | BZ 4          |                    |                    |

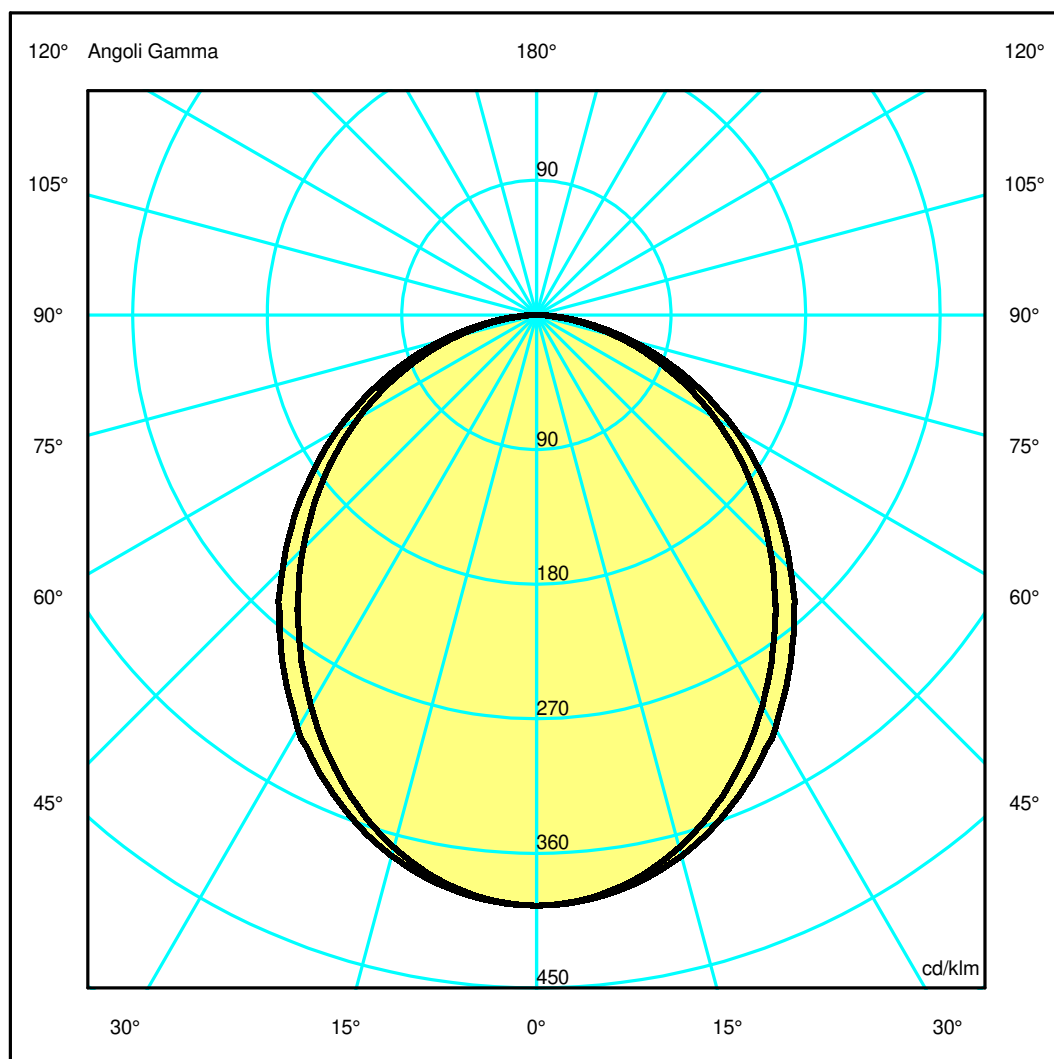
1480mm x 55mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.01 %  
DLOR 99.99 %  
RN 0.01 %



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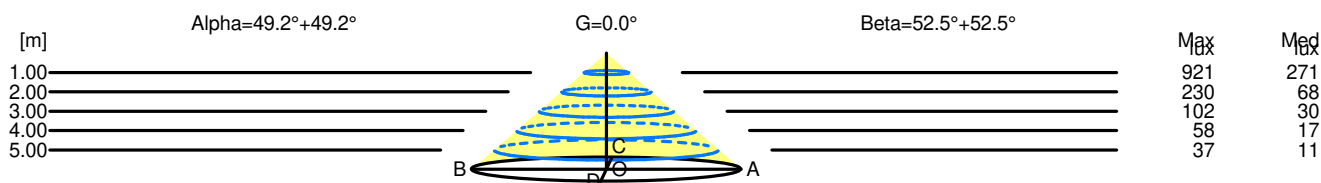
Code FTS1801021-A  
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Width at 50.00 % of Max Intensity

|      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 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   | 1.16 | 2.32 | 3.48 | 4.64 | 5.80 | OC   | 1.30 | 2.61 | 3.91 | 5.21 | 6.52 |
| OB   | 1.16 | 2.32 | 3.48 | 4.64 | 5.80 | OD   | 1.30 | 2.61 | 3.91 | 5.21 | 6.52 |

|    |                                |        |        |        |        |        |        |        |        |       |
|----|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
|    | Luminous Intensities [ cd/klm] |        |        |        |        |        |        |        |        |       |
|    | 0                              | 5      | 15     | 25     | 35     | 45     | 55     | 65     | 75     | 85    |
| OA | 921.46                         | 914.29 | 860.28 | 763.10 | 642.27 | 515.00 | 386.05 | 256.47 | 129.45 | 27.86 |
| OB | 921.46                         | 914.29 | 860.28 | 763.10 | 642.27 | 515.00 | 386.05 | 256.47 | 129.45 | 27.86 |
| OC | 921.46                         | 916.32 | 874.20 | 794.18 | 685.68 | 560.45 | 426.59 | 289.23 | 151.11 | 40.03 |
| OD | 921.46                         | 916.32 | 874.20 | 794.18 | 685.68 | 560.45 | 426.59 | 289.23 | 151.11 | 40.03 |



| H[m] | D[m]  | Max lux | Med lux | Alpha=49.2°+49.2° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.32  | 921     | 271     |                   |       |
| 2.00 | 4.64  | 230     | 68      |                   |       |
| 3.00 | 6.96  | 102     | 30      |                   |       |
| 4.00 | 9.27  | 58      | 17      |                   |       |
| 5.00 | 11.59 | 37      | 11      |                   |       |

| H[m] | D[m]  | Max lux | Med lux | Beta=52.5°+52.5° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.61  | 921     | 271     |                  |       |
| 2.00 | 5.21  | 230     | 68      |                  |       |
| 3.00 | 7.82  | 102     | 30      |                  |       |
| 4.00 | 10.42 | 58      | 17      |                  |       |
| 5.00 | 13.03 | 37      | 11      |                  |       |