

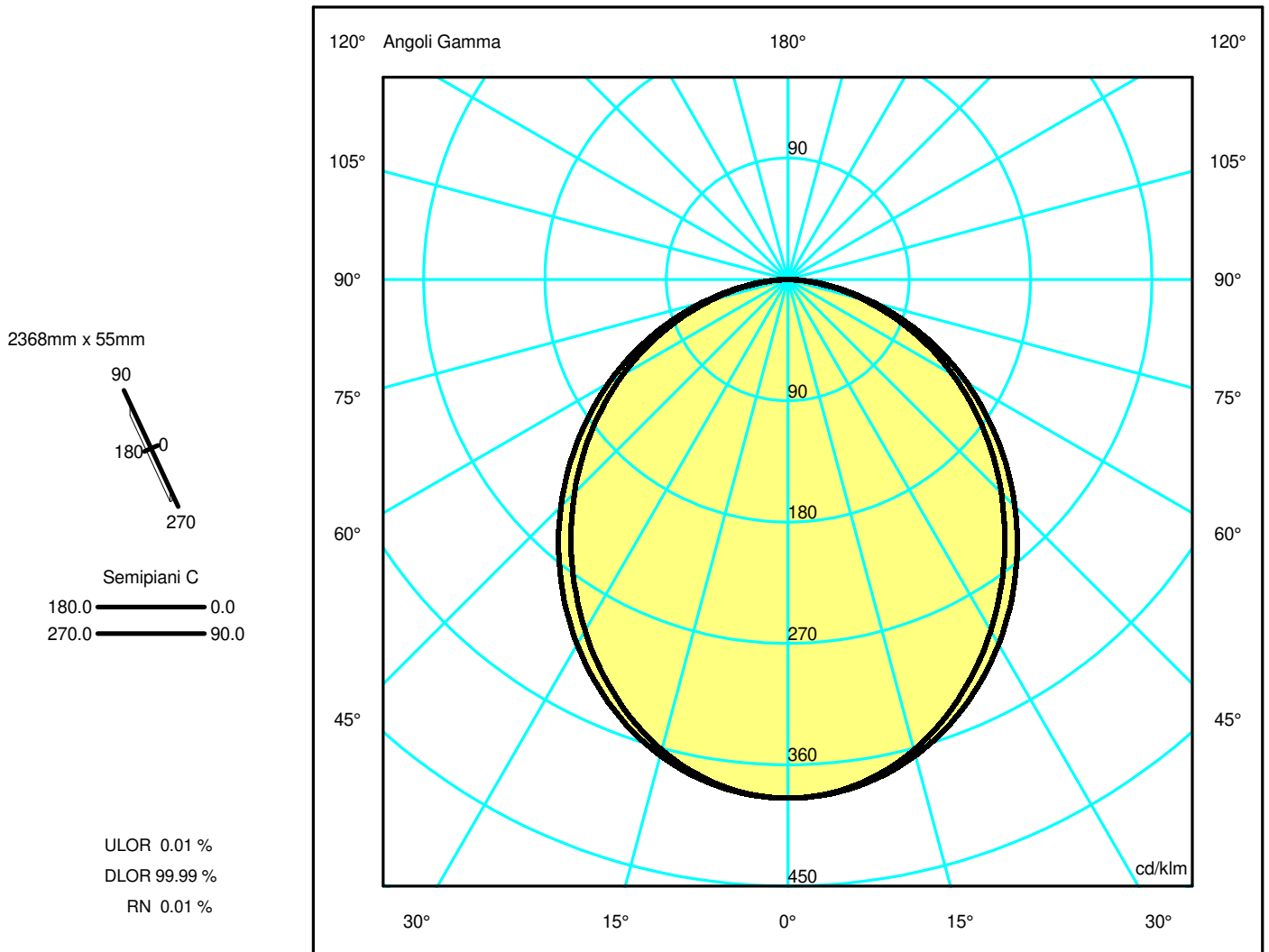
Luminaire

Code AT06101+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

Measurement

Code FTS1801003-A
 Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

| | | | | | | | |
|---|------------------|-----------------|---------------|-----------------------------|--------------------|------------|--------------------|
| Luminaire Flux | 4706 lm | Luminaire Power | 40.0 W | Efficacy | 117.650 lm/W | Efficiency | 100.00% |
| Source Flux | 4706 lm | Maximum value | 384.72 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 2368 mm | Width | 55 mm | Height | 57 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 | | 01-12-2023 | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | | 0.00 | | Measurement Flux | 4706 lm | | |
| LED Flux=6719lm LED Power=35W Eff=70% EfcLed=191lm/W EfcLum=118lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h | | | | | | | |
| C.I.E. | 49 80 96 100 100 | | | D DIN 5040 | A30 | | |
| F UTE | 1.00 E | | | B NBN | BZ 4 | | |



Luminaire

Code AT06101+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

Measurement

Code FTS1801003-A
 Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

| | | | | | | | |
|----------------------------|---------|-----------------|---------------|-----------------------------|--------------------|------------|--------------------|
| Luminaire Flux | 4706 lm | Luminaire Power | 40.0 W | Efficacy | 117.650 lm/W | Efficiency | 100.00% |
| Source Flux | 4706 lm | Maximum value | 384.72 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 2368 mm | Width | 55 mm | Height | 57 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 | | 01-12-2023 | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | | 0.00 | | Measurement Flux | 4706 lm | | |

LED Flux=6719lm LED Power=35W Eff=70% EfcLed=191lm/W EfcLum=118lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

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

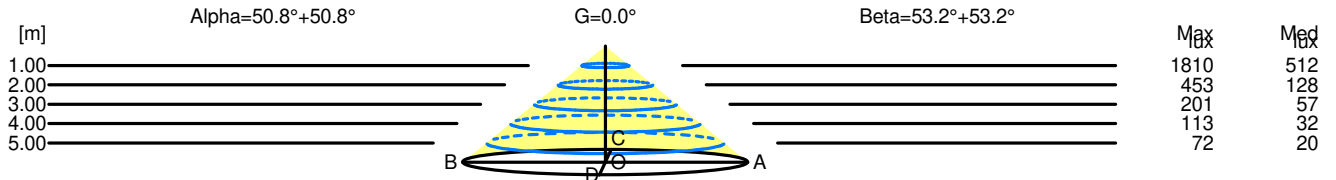
D DIN 5040
 B NBN

A30
 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 | 1.23 | 2.45 | 3.68 | 4.91 | 6.13 | OC | 1.34 | 2.67 | 4.01 | 5.35 | 6.69 |
| OB | 1.23 | 2.45 | 3.68 | 4.91 | 6.13 | OD | 1.34 | 2.67 | 4.01 | 5.35 | 6.69 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|---------|---------|---------|---------|--------|--------|--------|-------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1810.47 | 1797.60 | 1699.96 | 1523.40 | 1300.01 | 1053.36 | 795.03 | 534.87 | 276.35 | 65.88 |
| OB | 1810.47 | 1797.60 | 1699.96 | 1523.40 | 1300.01 | 1053.36 | 795.03 | 534.87 | 276.35 | 65.88 |
| OC | 1810.47 | 1800.54 | 1720.17 | 1566.98 | 1363.10 | 1119.86 | 855.02 | 583.35 | 308.48 | 80.59 |
| OD | 1810.47 | 1800.54 | 1720.17 | 1566.98 | 1363.10 | 1119.86 | 855.02 | 583.35 | 308.48 | 80.59 |



| H[m] | D[m] | Max lux | Med lux | Alpha=50.8°+50.8° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.45 | 1810 | 512 | | |
| 2.00 | 4.91 | 453 | 128 | | |
| 3.00 | 7.36 | 201 | 57 | | |
| 4.00 | 9.81 | 113 | 32 | | |
| 5.00 | 12.27 | 72 | 20 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=53.2°+53.2° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.67 | 1810 | 512 | | |
| 2.00 | 5.35 | 453 | 128 | | |
| 3.00 | 8.02 | 201 | 57 | | |
| 4.00 | 10.70 | 113 | 32 | | |
| 5.00 | 13.37 | 72 | 20 | | |