

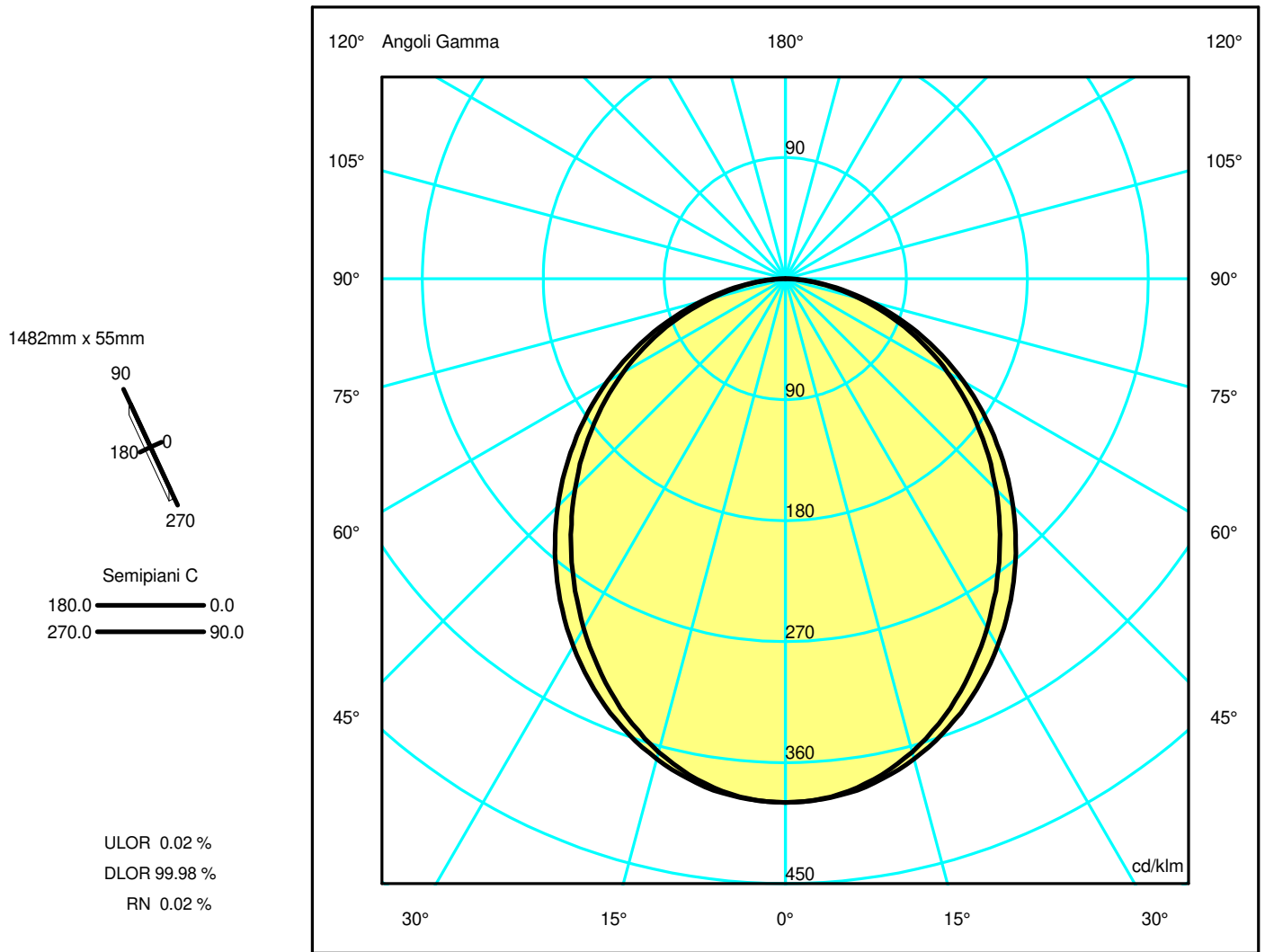
Luminaire

Code AT05701+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

Measurement

Code FTS1801001
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

| | | | | | | | |
|--|------------------|-----------------|-----------------------------|--------------------|---------------|------------|--------------------|
| Luminaire Flux | 2836.51 lm | Luminaire Power | 41.00 W | Efficacy | 69.18 lm/W | Efficiency | 100.00% |
| Sources Flux | 2836.51 lm | Maximum value | 389.48 cd/klm | Position | C=5.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | Length | 1482 mm | Width | 55 mm | Height | 60 mm | |
| Rectangular Luminous Area | Length | 1474 mm | Width | 40 mm | Height | 0 mm | |
| Horizontal Luminous Area | 0.058960 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° | 0.014264 m2 | | | |
| Coordinate system | CG | | Symmetry Type | Double Symmetrical | | | |
| Date | 22-05-2018 | | Maximum Gamma Angle | 180 | | | |
| Measurement Distance | 0.00 | | Measurement Flux | 2836.51 lm | | | |
| LED Flux=6048lm LED Power=37W Eff=47% EfcLed=163lm/W EfcLum=69lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h | | | | | | | |
| C.I.E. | 49 80 96 100 100 | D DIN 5040 | A30 | | | | |
| F UTE | 1.00 E | B NBN | BZ 4 | | | | |



Luminaire

Code AT05701+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

Measurment.

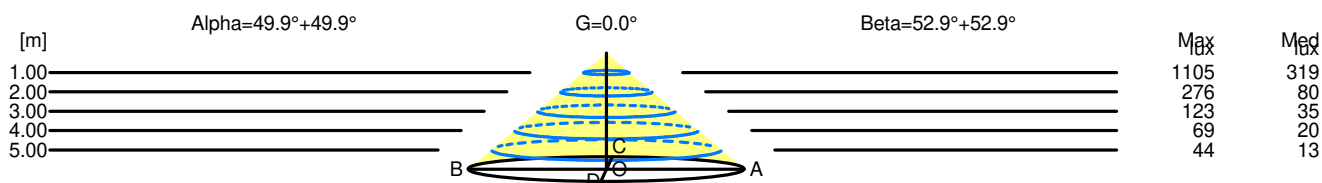
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Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

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|--|------------------|-----------------|---------------|-----------------------------|--------------------|------------|--------------------|
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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 | 1104.68 | 1097.26 | 1033.97 | 919.99 | 778.24 | 628.11 | 473.43 | 316.65 | 163.80 | 40.93 |
| OB | 1104.68 | 1097.26 | 1033.97 | 919.99 | 778.24 | 628.11 | 473.43 | 316.65 | 163.80 | 40.93 |
| OC | 1104.68 | 1098.93 | 1048.83 | 955.25 | 828.66 | 679.49 | 517.63 | 349.77 | 182.70 | 48.08 |
| OD | 1104.68 | 1098.93 | 1048.83 | 955.25 | 828.66 | 679.49 | 517.63 | 349.77 | 182.70 | 48.08 |



| H[m] | D[m] | Max lux | Med lux | Alpha=49.9°+49.9° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.38 | 1105 | 319 | | |
| 2.00 | 4.75 | 276 | 80 | | |
| 3.00 | 7.13 | 123 | 35 | | |
| 4.00 | 9.50 | 69 | 20 | | |
| 5.00 | 11.88 | 44 | 13 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=52.9°+52.9° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.65 | 1105 | 319 | | |
| 2.00 | 5.29 | 276 | 80 | | |
| 3.00 | 7.94 | 123 | 35 | | |
| 4.00 | 10.58 | 69 | 20 | | |
| 5.00 | 13.23 | 44 | 13 | | |