

Luminaire

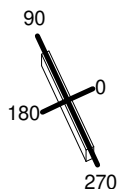
Code AT00300+AT10100
Name A.39 MODULO TLESS DIFF L=1184mm 840 ND

Measurem.

Code FTS1800977-A
Name A.39 MODULO TLESS DIFF L=1184mm 840 ND

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 2086 lm | Luminaire Power | 33.0 W | Efficacy | 63.212 lm/W | Efficiency | 100.00% |
| Source Flux | 2086 lm | Maximum value | 395.22 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1184 mm | Width | 92 mm | Height | 35 mm |
| Rectangular Luminous Area | | Length | 1176 mm | Width | 40 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.047040 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° | | 0.011380 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 03-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2086 lm | |
| LED Flux=4876lm LED Power=27W Eff=43% EfcLed=180lm/W EfcLum=63lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h | | | | | | | |
| C.I.E. | 50 80 96 100 100 | | | D DIN 5040 | | A30 | |
| F UTE | 1.00 E | | | B NBN | | BZ 4 | |

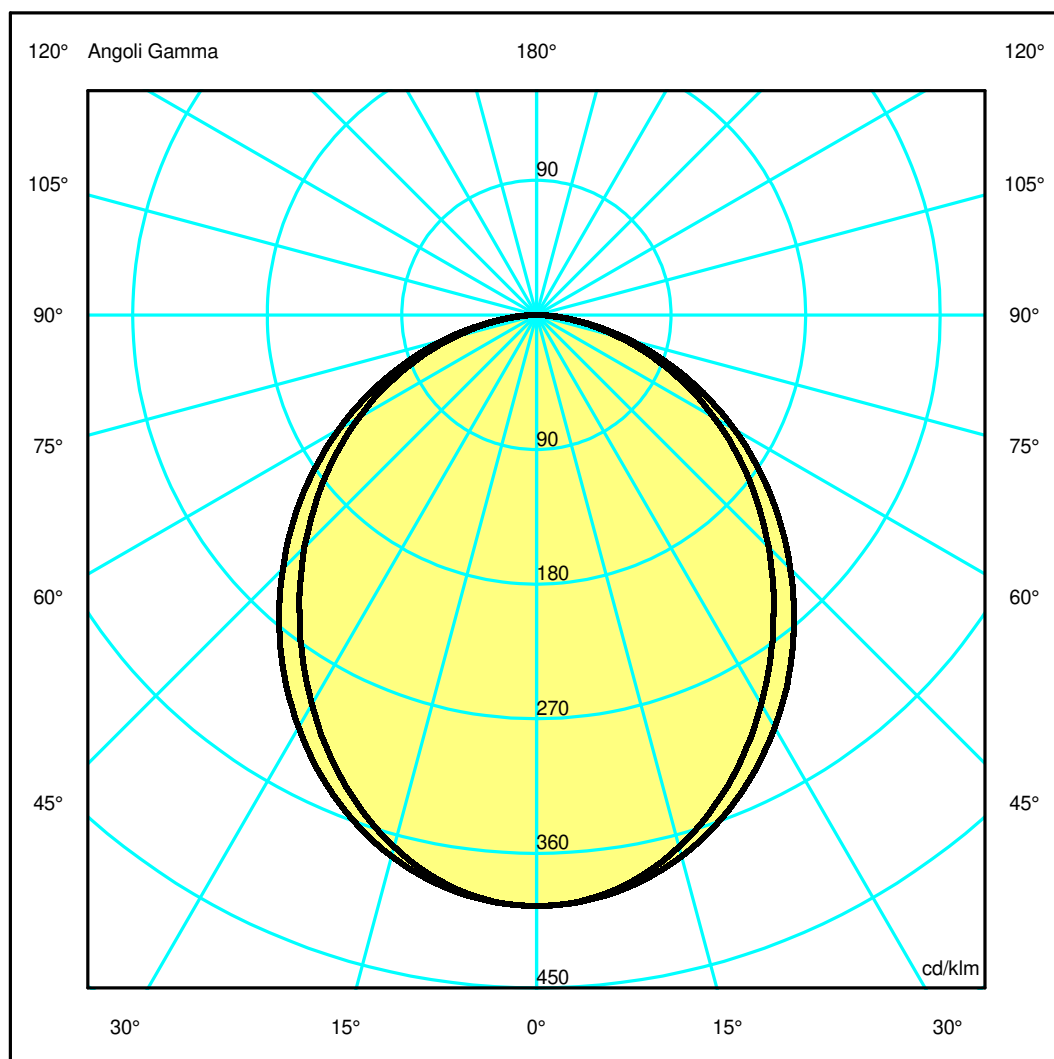
1184mm x 92mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



Luminaire

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Measurerm.

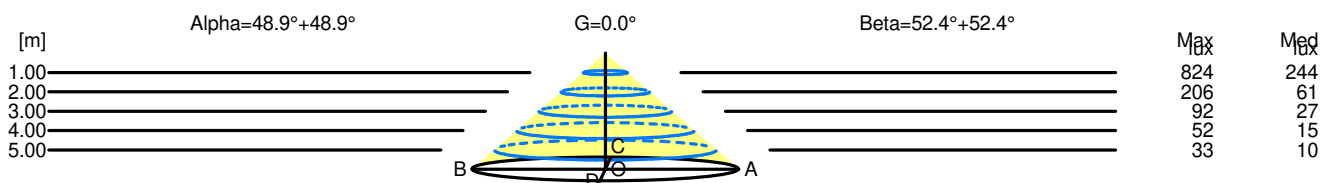
Code FTS1800977-A
Name A.39 MODULO TLESS DIFF L=1184mm 840 ND

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|---------------|-----------------------|---------|
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| Rectangular Luminaire | | Length | 1184 mm | Width | 92 mm | Height | 35 mm |
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| Date | | 03-03-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2086 lm | |
| LED Flux=4876lm LED Power=27W Eff=43% EfcLed=180lm/W EfcLum=63lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h | | | | | | | |
| C.I.E. | 50 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 | 1.15 | 2.30 | 3.44 | 4.59 | 5.74 | OC | 1.30 | 2.60 | 3.90 | 5.19 | 6.49 |
| OB | 1.15 | 2.30 | 3.44 | 4.59 | 5.74 | OD | 1.30 | 2.60 | 3.90 | 5.19 | 6.49 |

| | | | | | | | | | | |
|----|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 824.42 | 818.12 | 767.83 | 680.02 | 570.91 | 458.18 | 343.72 | 229.35 | 118.78 | 29.74 |
| OB | 824.42 | 818.12 | 767.83 | 680.02 | 570.91 | 458.18 | 343.72 | 229.35 | 118.78 | 29.74 |
| OC | 824.42 | 819.44 | 781.52 | 710.08 | 613.54 | 500.30 | 380.32 | 255.92 | 133.34 | 34.88 |
| OD | 824.42 | 819.44 | 781.52 | 710.08 | 613.54 | 500.30 | 380.32 | 255.92 | 133.34 | 34.88 |



| H[m] | D[m] | Max Lux | Med Lux | Alpha=48.9°+48.9° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.30 | 824 | 244 | | |
| 2.00 | 4.59 | 206 | 61 | | |
| 3.00 | 6.89 | 92 | 27 | | |
| 4.00 | 9.18 | 52 | 15 | | |
| 5.00 | 11.48 | 33 | 10 | | |

| H[m] | D[m] | Max Lux | Med Lux | Beta=52.4°+52.4° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.60 | 824 | 244 | | |
| 2.00 | 5.19 | 206 | 61 | | |
| 3.00 | 7.79 | 92 | 27 | | |
| 4.00 | 10.39 | 52 | 15 | | |
| 5.00 | 12.98 | 33 | 10 | | |