

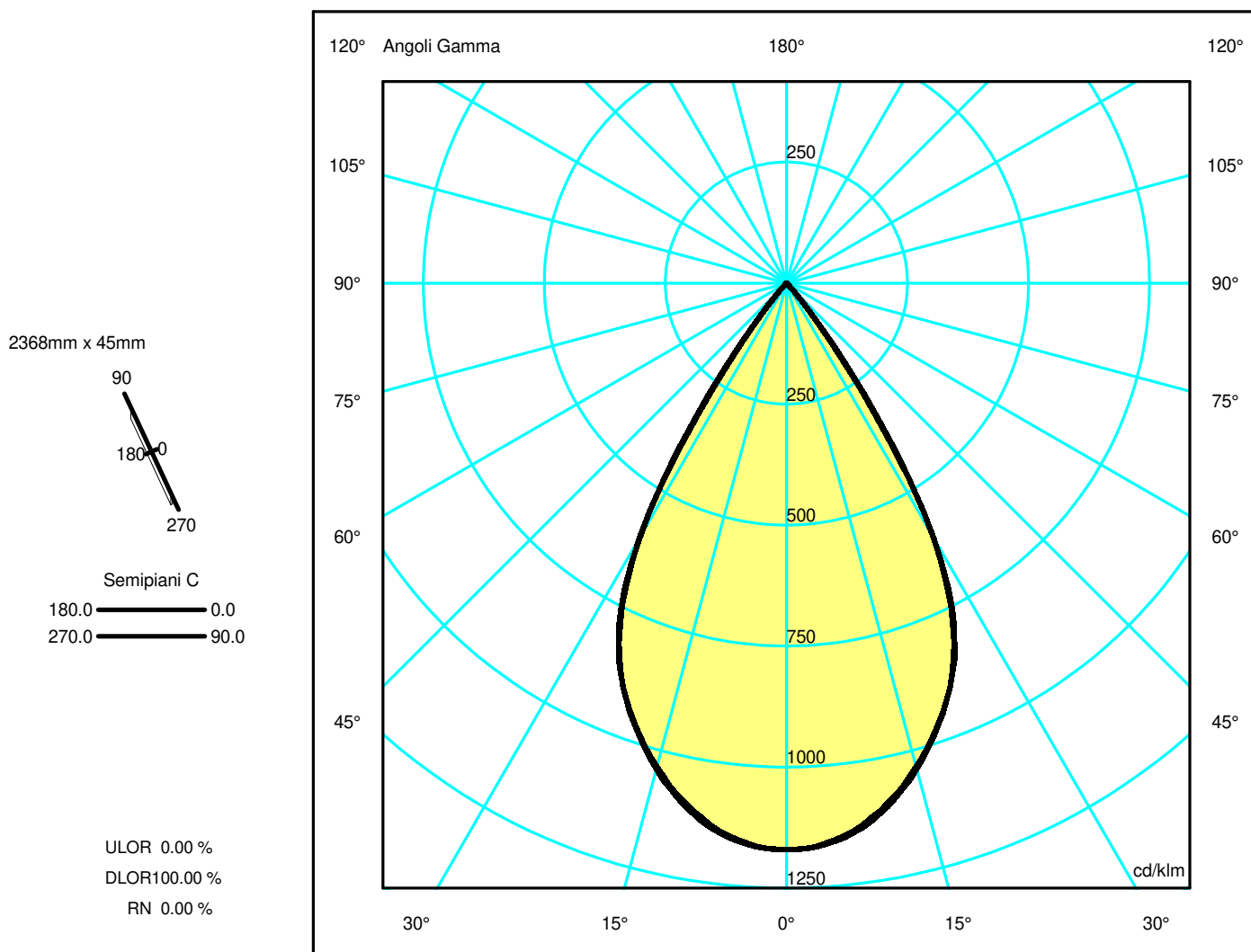
Luminaire

Code BZ02801+BZ06104
 Name A.39 S/C SHARP REFR.DIR 2368 830 DALIBCO + KIT LOUVRES 2368 NRO

Measurement

Code FTS2102055-A
 Name A.39 S/C SHARP REFR.DIR 2368 830 DALIBCO + KIT LOUVRES 2368 NRO

| | | | | | | | |
|--|--------------------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 8968 lm | Luminaire Power | 70.0 W | Efficacy | 128.114 lm/W | Efficiency | 100.00% |
| Source Flux | 8968 lm | Maximum value | 1170.52 cd/klm | Position | C=5.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 2368 mm | Width | 45 mm | Height | 85 mm |
| Rectangular Luminous Area | | Length | 2363 mm | Width | 35 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.082705 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° | | 0.020008 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 02-11-2023 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 8968 lm | |
| LED Flux=11146lm LED Power=62W Eff=80% EfcLed=179lm/W EfcLum=128lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h | | | | | | | |
| C.I.E. | 98 100 100 100 100 | | | D DIN 5040 | A60 | | |
| F UTE | -- | | | B NBN | BZ 1 | | |



Luminaire

Code BZ02801+BZ06104
Name A.39 S/C SHARP REFR.DIR 2368 830 DALIBCO + KIT LOUVRES 2368 NRO

Measurerm.

Code FTS2102055-A
Name A.39 S/C SHARP REFR.DIR 2368 830 DALIBCO + KIT LOUVRES 2368 NRO

| | | | | | | | |
|----------------------------|---------|-----------------|----------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 8968 lm | Luminaire Power | 70.0 W | Efficacy | 128.114 lm/W | Efficiency | 100.00% |
| Source Flux | 8968 lm | Maximum value | 1170.52 cd/klm | Position | C=5.00 G=1.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 2368 mm | Width | 45 mm | Height | 85 mm |
| Rectangular Luminous Area | | Length | 2363 mm | Width | 35 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.082705 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° | | 0.020008 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 02-11-2023 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 8968 lm | |

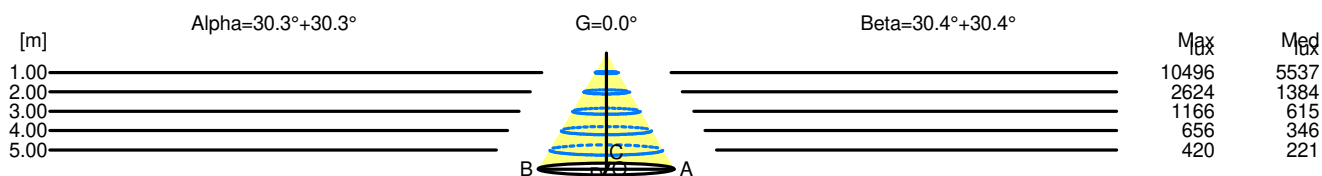
LED Flux=11146lm LED Power=62W Eff=80% EfcLed=179lm/W EfcLum=128lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h

| | | | |
|--------|--------------------|------------|------|
| C.I.E. | 98 100 100 100 100 | D DIN 5040 | A60 |
| F UTE | -- | B NBN | BZ 1 |

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 | 0.59 | 1.17 | 1.76 | 2.34 | 2.93 | OC | 0.59 | 1.17 | 1.76 | 2.35 | 2.93 |
| OB | 0.59 | 1.17 | 1.76 | 2.34 | 2.93 | OD | 0.59 | 1.17 | 1.76 | 2.35 | 2.93 |

| | | | | | | | | | | |
|----|---------------------------------|----------|---------|---------|---------|-------|-------|------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 10495.91 | 10351.45 | 9279.17 | 7366.72 | 2374.87 | 74.53 | 15.17 | 3.45 | 2.30 | 1.81 |
| OB | 10495.91 | 10351.45 | 9279.17 | 7366.72 | 2374.87 | 74.53 | 15.17 | 3.45 | 2.30 | 1.81 |
| OC | 10495.91 | 10377.45 | 9315.70 | 7342.09 | 2517.09 | 78.66 | 17.03 | 3.77 | 2.42 | 1.89 |
| OD | 10495.91 | 10377.45 | 9315.70 | 7342.09 | 2517.09 | 78.66 | 17.03 | 3.77 | 2.42 | 1.89 |



| H[m] | D[m] | Max lux | Med lux | Alpha=30.3°+30.3° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.17 | 10496 | 5537 | | |
| 2.00 | 2.34 | 2624 | 1384 | | |
| 3.00 | 3.51 | 1166 | 615 | | |
| 4.00 | 4.68 | 656 | 346 | | |
| 5.00 | 5.85 | 420 | 221 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=30.4°+30.4° | G=0.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 1.17 | 10496 | 5537 | | |
| 2.00 | 2.35 | 2624 | 1384 | | |
| 3.00 | 3.52 | 1166 | 615 | | |
| 4.00 | 4.69 | 656 | 346 | | |
| 5.00 | 5.86 | 420 | 221 | | |