

Luminaire

Code BZ05401IN0+BZ06104
 Name A.39 S SHARP REFR.D+I 2368 WIN DALIBCO + A.39 S/C SHARP REFR KIT LOUVRES 2368 NRO

Measurement

Code FTS2103091-A
 Name A.39 S SHARP REFR.D+I 2368 WIN DALIBCO + A.39 S/C SHARP REFR KIT LOUVRES 2368 NRO

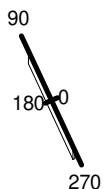
| | | | | | | | |
|----------------------------|----------|-------------------------|---------------|-----------------------------|---------------|-------------------------|--------------------|
| Luminaire Flux | 12905 lm | Luminaire Power | 120.0 W | Efficacy | 107.546 lm/W | Efficiency | 100.00% |
| Source Flux | 12905 lm | Maximum value | 757.86 cd/klm | Position | C=0.00 G=0.00 | 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 m ² | | Emitting area on Plane 180° | | 0.000000 m ² | |
| Emitting area on Plane 0° | | 0.000000 m ² | | Emitting area on Plane 270° | | 0.000000 m ² | |
| Emitting area on Plane 90° | | 0.000000 m ² | | Glare area at 76° | | 0.020008 m ² | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 16-05-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 12905 lm | |

LED Flux=15607lm LED Power=104W Eff=83% EfcLed=151lm/W EfcLum=108lm/W CCT=5000K Ra=90 SDCM=3 L70(9K)=50000hLED Flux=15607lm LED Power=104W

C.I.E. 98 100 100 65 100
 F UTE --

D DIN 5040 B61
 B NBN BZ 1

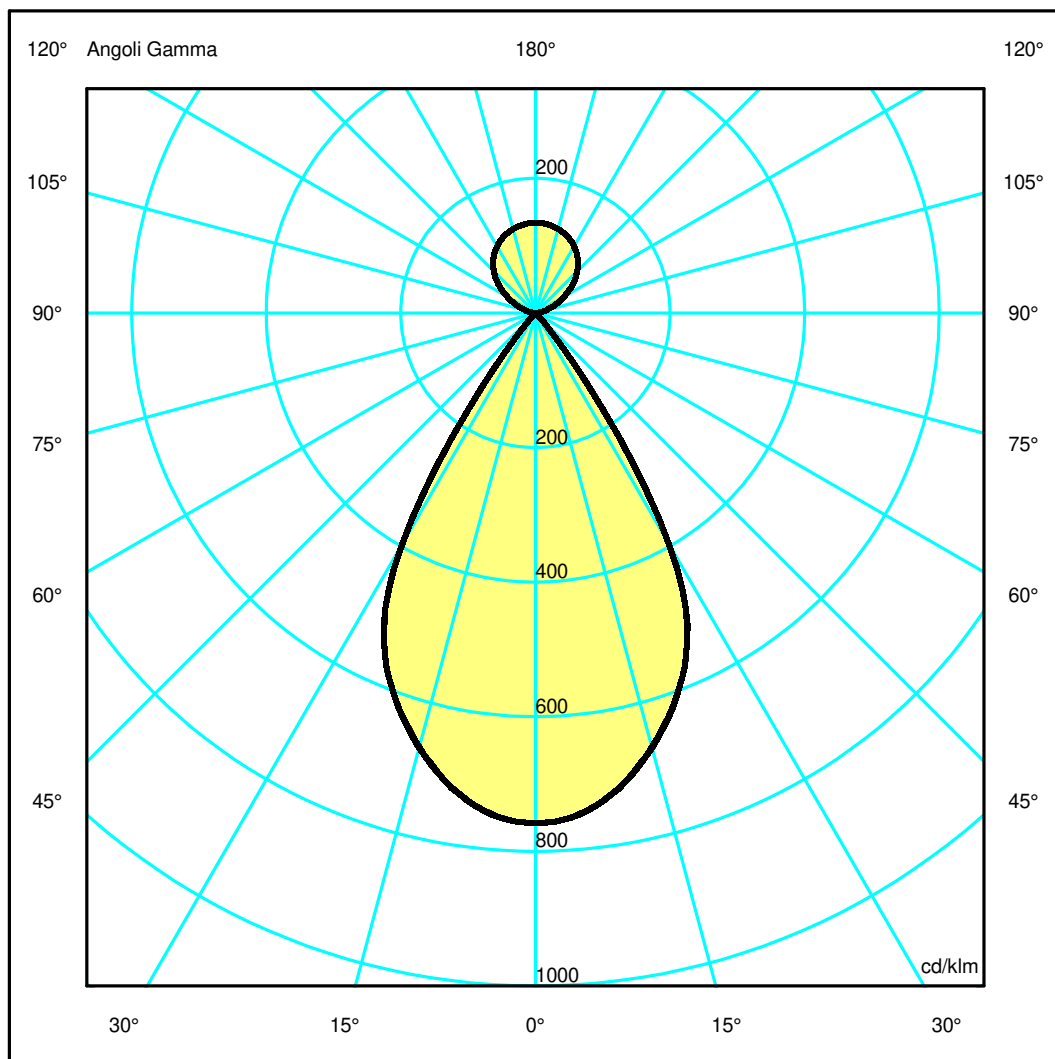
2368mm x 45mm



Semipiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 35.14 %
 DLOR 64.86 %
 RN 35.14 %



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| Date | | 16-05-2022 | | | Maximum Gamma Angle | 180 | |
| Measurement Distance | | 0.00 | | | Measurement Flux | 12905 lm | |

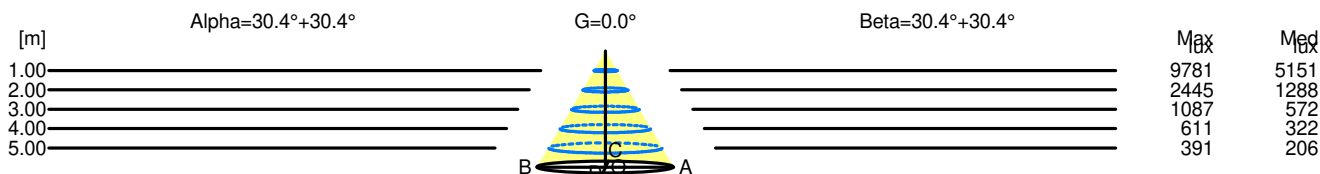
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| | | | |
|--------|-------------------|------------|------|
| C.I.E. | 98 100 100 65 100 | D DIN 5040 | B61 |
| F UTE | -- | B NBN | BZ 1 |

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 | 2.35 | 2.94 | OC | 0.59 | 1.18 | 1.76 | 2.35 | 2.94 |
| OB | 0.59 | 1.17 | 1.76 | 2.35 | 2.94 | OD | 0.59 | 1.18 | 1.76 | 2.35 | 2.94 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|---------|---------|---------|---------|-------|-------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 9780.60 | 9642.62 | 8637.51 | 6880.58 | 2231.80 | 75.32 | 15.50 | 3.40 | 2.16 | 1.62 |
| OB | 9780.60 | 9642.62 | 8637.51 | 6880.58 | 2231.80 | 75.32 | 15.50 | 3.40 | 2.16 | 1.62 |
| OC | 9780.60 | 9652.23 | 8618.55 | 6884.81 | 2219.82 | 73.17 | 16.42 | 3.61 | 2.26 | 1.64 |
| OD | 9780.60 | 9652.23 | 8618.55 | 6884.81 | 2219.82 | 73.17 | 16.42 | 3.61 | 2.26 | 1.64 |



| H[m] | D[m] | Max lux | Med lux | Alpha=30.4°+30.4° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.17 | 9781 | 5151 | | |
| 2.00 | 2.35 | 2445 | 1288 | | |
| 3.00 | 3.52 | 1087 | 572 | | |
| 4.00 | 4.70 | 611 | 322 | | |
| 5.00 | 5.87 | 391 | 206 | | |

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| 2.00 | 2.35 | 2445 | 1288 | | |
| 3.00 | 3.53 | 1087 | 572 | | |
| 4.00 | 4.70 | 611 | 322 | | |
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