

## Luminaire

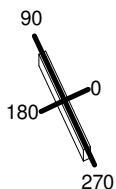
Code 2611C10AHE  
Name AOL SYSTEM C/W 22° SLV TER SX 3500K HE

## Measurement

Code FTS2400482  
Name AOL SYSTEM C/W 22° SLV TER SX 3500K HE

|  |                 |                         |               |                             |                |                         |                    |
|--|-----------------|-------------------------|---------------|-----------------------------|----------------|-------------------------|--------------------|
| Luminaire Flux   | 1169 lm         | Luminaire Power         | 11.0 W        | Efficacy                    | 106.269 lm/W   | Efficiency              | 100.00%            |
| Source Flux  | 1169 lm         | Maximum value           | 159.90 cd/klm | Position                    | C=15.00 G=2.00 | CG                      | Double Symmetrical |
| Rectangular Luminaire  |                 | Length                  | 685 mm        | Width                       | 50 mm          | Height                  | 50 mm              |
| Rectangular Luminous Area  |                 | Length                  | 685 mm        | Width                       | 50 mm          | Height                  | 49 mm              |
| Horizontal Luminous Area   |                 | 0.034250 m <sup>2</sup> |               | Emitting area on Plane 180° |                | 0.034250 m <sup>2</sup> |                    |
| Emitting area on Plane 0°  |                 | 0.034250 m <sup>2</sup> |               | Emitting area on Plane 270° |                | 0.002500 m <sup>2</sup> |                    |
| Emitting area on Plane 90°   |                 | 0.002500 m <sup>2</sup> |               | Glare area at 76°           |                | 0.041518 m <sup>2</sup> |                    |
| Coordinate system  |                 | CG                      |               | Symmetry Type               |                | Double Symmetrical      |                    |
| Date   |                 | 12-09-2024              |               | Maximum Gamma Angle         |                | 180                     |                    |
| Measurement Distance   |                 | 0.00                    |               | Measurement Flux            |                | 1169 lm                 |                    |
| LED Flux=1421lm LED Power=11W Eff=82% EfcLed=129lm/W EfcLum=106lm/W CCT=3500K Ra=90 R9=50 SDCM=3 L70(10k)=60000h |                 |                         |               |                             |                |                         |                    |
| C.I.E.   | 33 60 83 70 100 |                         |               | D DIN 5040                  |                | B21                     |                    |
| F UTE  | 0.70 H + 0.30 T |                         |               | B NBN                       |                | BZ 6                    |                    |

685mm x 50mm



Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 29.66 %  
DLOR 70.34 %  
RN 29.66 %

