

Luminaire

Code 2109010AHE
Name AOL SYSTEM S LIN.180 MAST INT 3000K HE

Measurement

Code FTS2400057
Name AOL SYSTEM S LIN.180 MAST INT 3000K HE

| | | | | | | | |
|----------------------------|---------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 3400 lm | Luminaire Power | 33.0 W | Efficacy | 103.030 lm/W | Efficiency | 100.00% |
| Source Flux | 3400 lm | Maximum value | 156.12 cd/klm | Position | C=5.00 G=5.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1800 mm | Width | 50 mm | Height | 50 mm |
| Rectangular Luminous Area | | Length | 1800 mm | Width | 50 mm | Height | 50 mm |
| Horizontal Luminous Area | | 0.090000 m2 | | Emitting area on Plane 180° | | 0.090000 m2 | |
| Emitting area on Plane 0° | | 0.090000 m2 | | Emitting area on Plane 270° | | 0.002500 m2 | |
| Emitting area on Plane 90° | | 0.002500 m2 | | Glare area at 76° | | 0.109100 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 26-03-2024 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 3400 lm | |

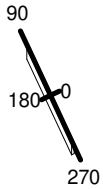
LED Flux=4262lm LED Power=33W Eff=80% EfcLed=129lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h

C.I.E. 33 60 82 69 100
F UTE 0.69 H + 0.31 T

D DIN 5040
B NBN

B21
BZ 6

1800mm x 50mm



Semipiani C

180.0 ——— 0.0
270.0 ——— 90.0

ULOR 31.35 %

DLOR 68.65 %

RN 31.35 %

