



Product description

Down - Rectangular



Luminaire structure

- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- Integral control gear
- Optional surface mounting box for easy wiring or conduit connection when wiring from behind is not possible

Light symbol



EW M T2 T3

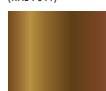


T4 W LA01

Product colour

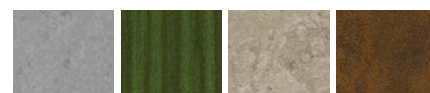


01- Black (RAL 9011) 02- Dark Grey (RAL 7043) 03- White (RAL 9003) 05- Matt Silver (RAL 9006)

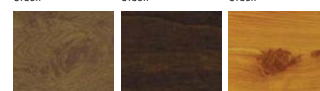


06- Bronze (RAL 6014)

Special finishes upon request



SU01- Concrete Urban SU02- Softscape Urban SU03- Stone Urban SU04- Corten Urban



SW01- OAK Woodland SW02- Walnut Woodland SW03- PINE Woodland

Technical information

| | |
|-----------------------|---------------|
| Light source | 8 LED |
| Light source type | LED |
| Dimming type | DALI, On/Off |
| Material | Aluminium |
| Weight | 1.5 kg |
| Operating temperature | -20°C to 40°C |

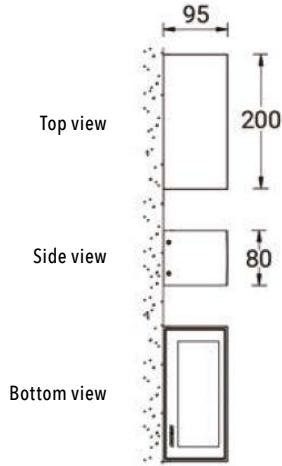
| | |
|---------------|--------------------------|
| Luminaire | |
| Power | 14 W |
| Lumen | 1376 - 1675 lm |
| Efficacy | 98 - 120 lm/W |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Drive current | 500 mA |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |

| | |
|-----------------------|--|
| Optic | EW [110°x103°], M [30°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], W [56°], LA01 [151°x65°] |
| Bug | B1-U0-G0, B2-U0-G0, B0-U0-G0 |
| ULR | 0% |
| ULOR | 0% |
| CIE flux code n°3 | 99, 97, 98, 100 |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hrs) | 90,000 |
| Lifetime L80B10 (hrs) | 90,000 |
| Lifetime L80B50 (hrs) | 90,000 |

LEEDS 4 (LEE-30011)

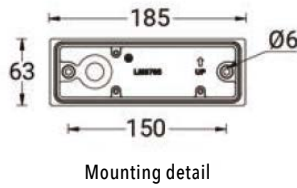
Product variants

HOW TO SPECIFY



LIGA - LEE-30011 - 500 - T2 - 8030 - ND - 01

| MODEL | OUTPUT | DISTRIBUTION | CRI/CCT | DIMMING | COLOUR FINISH |
|-----------|---------|--------------|---------|---------|--------------------|
| LEE-30011 | 500 14W | EW | 8030 | ND | 01 BLACK |
| | | M | 8040 | DA | 02 DARK GREY |
| | | T2 | | | 03 WHITE |
| | | T3 | | | 05 MATT SILVER |
| | | T4 | | | 06 BRONZE |
| | | W | | | S - SPECIAL FINISH |
| | | LA01 | | | |



Maximum pathway spacing in metres

| LUMINAIRE | AS/NZS 1158.3.1:2020 | PATHWAY WIDTH | | | |
|------------------------------|----------------------|---------------|---------|---------|---------|
| | | 2.0 m | | 3.0 m | |
| | | MH 3.0m | MH 4.0m | MH 3.0m | MH 4.0m |
| LIGA-LEE-30011-500-LA01-8030 | PP1 LIGHT CAT | 9.0 | 12.6 | 8.9 | 12.5 |
| | PP2 LIGHT CAT | 10.7 | 15.2 | 10.7 | 15.1 |
| | PP3 LIGHT CAT | 13.0 | 18.1 | 13.0 | 18.1 |
| | PP4 LIGHT CAT | 14.8 | 20.0 | 14.8 | 19.9 |
| | PP5 LIGHT CAT | 17.1 | 24.2 | 17.1 | 24.2 |

MAINTENANCE FACTOR - 0.8. OFFSET FROM PATH EDGE - 0.0m (Wall light). Spacing table to be used as a guide. Figures are based on parameters set out in AS/NZS 1158.3.1:2020 - Table 3.4.

Footnote D.

- PP1 2.0m MH 3.0m - 50% of point horizontal illuminance is achieved over an area of 3.75m on the wall light far side.
- PP1 3.0m MH 3.0m - 50% of point horizontal illuminance is achieved over an area of 2.77m on the wall light far side.
- PP2 2.0m MH 3.0m - 50% of point horizontal illuminance is achieved over an area of 4.27m on the wall light far side.
- PP2 3.0m MH 3.0m - 50% of point horizontal illuminance is achieved over an area of 3.27m on the wall light far side.
- PP2 3.0m MH 4.0m - 50% of point horizontal illuminance is achieved over an area of 4.36m on the wall light far side.
- PP3 3.0m MH 3.0m - 50% of point horizontal illuminance is achieved over an area of 3.9m on the wall light far side.

Accessories



Surface mounting box for easy cabling (LEEDS 4)
LIGA-SCE-LEEDS-4