# StreetLED MK II





Standard Visor

Building upon the success of the StreetLED, the StreetLED MKII features an improved design for ease of installation and maintenance, a high efficient LED module and LED driver enables the most appropriate wattage to be selected for every application, minimising greenhouse gas emissions as well as providing savings in energy costs.

StreetLED MKII is the latest development in environmentally friendly street lighting which has been developed for Australia's Pedestrian Area and Minor Road (Category P) lighting applications. This class leading luminaire is currently the most energy efficient luminaire on the market, which complies with the requirements of AS/NZA 1158, where appropriate.

Based upon the high reliability and long life of LEDs, Self-Cleaning Visor, IP66 Optical Chamber, and the elimination of lamp replacements, significantly reduces maintenance requirements providing unprecedented cost savings.

Access to both the electronic control gear and LED modules is via quick release latches, whilst the electronic control gear and LED module is "Plug and Play" to allow for future upgrading or easy replacement in the unlikely event of failure. Photo control switch is available in D2 type long life cell.

## FEATURES

- LED Module of 14 LEDs for 14W option
- Correlated Colour Temperature: 4000K
- Colour Rendering Index: ≥ 70
- Self-cleaning visor
- Tool-free access to both optical chamber and control gear chamber
- D2 type photoelectric cell
- Design life of 20 Years

### **KEY APPLICATIONS**

- Minor Roadway
- Security lighting
- Cycle pathways
- Pedestrian
- Carpark
- Amenity





### LUMINAIRE CONSTRUCTION

- Pressure die-cast aluminium body
- Integrated heat sink
- Hinged access cover with quick access toggle latches and stainless steel fasteners
- Side entry mounting, fits Ø27-34mm O.D. x 80mm long pipe
- IP66 rated optical chamber
- CCT: 4000K standard
- CRI 70
- Painted Silver Grey

### OPTIONS AVAILABLE

- 18W and 37W with total power consumption 22W and 42W respectively
- CCT: 5000K
- Photoelectric Control NEMA 3pin, 5pin, 7pin base option.
- Aeroscreen Visor, Glareshield Visor and Pathway Visor
- Class II
- Dimmable
- Polyester Powdercoat finish in various Dulux and RAL colours

| Order Code | Description              | Dimensions        | Weight |
|------------|--------------------------|-------------------|--------|
| JLB9901L17 | StreetLED 14W            | 456 x 290 x 142mm | 6.0 kg |
| JLB9911L17 | StreetLED 14W Aeroscreen | 456 x 290 x 90mm  | 6.0 kg |





