## TOORAK 12LED

The Toorak 12LED is the 4th generation of this venerable public lighting luminaire. With the physical profile unaltered, the distinctive heritage cues remain as it is re-launched with ultra low energy efficiency.

Featuring the Candela (UK) 12LED board, with LEDs by CREE, the Toorak 12LED uses just 14 watts (total power consumption) and is the most energy efficient luminaire in its class....at just 15% of the energy consumption of the old 80W MV lanterns. The Toorak 12LED boasts exceptional green credentials, and has been designed specifically for the requirements of Australia's Pedestrian Area & Minor Road Lighting Applications (Category P). With the use of solid state electronics in the LED board, and the driver, the complete luminaire has a service life well in excess of 20 years – and comes with an unprecedented 5 year warranty.

## **FEATURES**

- 14 watts total system power consumption.
- IP66 optic chamber & electronic driver.
- NEMA 7 Pin PEC base.
- LED Board features 12 Cree LEDs.
- Lumen output 1909 lms.
- Colour temperature 4000K.
- Integrated Meanwell 340mA driver.
- Exceeds the requirements of AS1158.
- Weight = 7.8kg Sail area = 0.09m<sup>2</sup>
- Exceptional pole spacings.
- Aeroscreen visor.
- Ultra low running costs AND maintenance costs.
- Design life in excess of 20 years.
- 5 Year Warranty.
- Roads Approved, in Victoria other states pending.





