

Solar Park Lighting *Glade*



→ Application

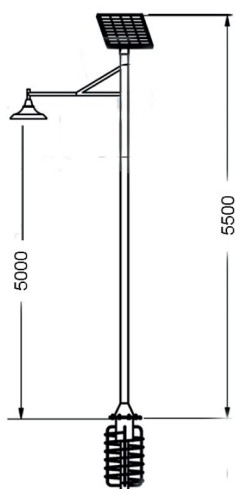
- Parks
- Jetties and Pontoons
- Pathways
- Small Driveways
- Remote Area Lighting
- Residential Streets
- Mine Sites and Quarries
- Ports and Harbours
- Customised Lighting Designs



PLG Product Features



Technical Parameters



LUMINAIRES 10W Super Bright LED

LED Type/ Luminous Efficiency

Life

Impact Rating and Environmental Rating

Colour Temperature

SPECIFICATION

High Power Cree XML2 LEDs >135 Lm/W

> 50,000 Hours to L70 (30% light depreciation)

IK09 and IP66

5900 - 6500 K

CONTROLLER

Environmental Rating /Type/ Brand

IP68, Driver, timer, and charge discharge control

BATTERIES - 60Ah VRLA Maintenance Free

Type/ Operation/ Design life

VRLA Maintenance Free with 8 - 10 years

POLES STRUCTURE

Material Grade/ Finish

Australian structural pipe 350CLO/ Powdercoated

PANEL

Peak Power (Wp)

Vmax (V)

Imax (A)

Voc. (V)

Isc. (A)

100W panel

100.00

17.2

5.81

22.5

6.18



Proudly Australian Made & Owned