

# Solar Street Lighting *UltraLux*

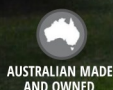


## → Application

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



## PLG Product Features



AUSTRALIAN MADE AND OWNED



HIGHEST QUALITY



LEADING TECHNOLOGY



VANDAL RESISTANCE



NO GRID CONNECTION



NO POWER BILLS

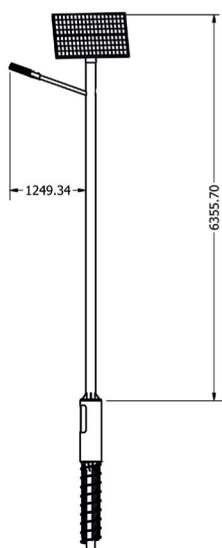


LOW MAINTENANCE



SUSTAINABILITY

## Technical Parameters



### ULTRALUX LUMINAIRES 30W 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 - 2 x 80Ah VRLA Maintenance Free

Type/ Operation/ Design life

VRLA Maintenance Free with 8 - 10 years

### POLES STRUCTURE

Material Grade/ Finish

Australian structural pipe 350CLO/ Galvanised

PANEL	Peak Power (Wp)	Vmax (V)	Imax (A)	Voc. (V)	Isc. (A)
200W panel	200.00	36.9	5.45	45.6	5.80



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