GPFL200 SMART FLOODLIGHT LIGHTING TOWER

23K LUMEN SOLAR LIGHTING TOWER



Globe Power's GPFL200 Smart Floodlight uses the latest renewable technology to provide a cost-effective lighting solution that does not require diesel input.

This unit runs for a minimum of 24 hours and can be used across multiple shifts on site, comfortably power an event, or provide a dusk to dawn lighting solution for safety requirements.

- 7 day timer
- AC charger
- Level alarm
- Dusk sensor
- Motion sensor
- Fork pockets
- Lifting lugs
- Tie down points

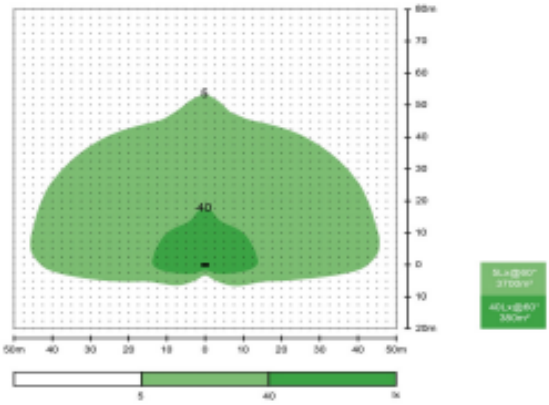


- USER-FRIENDLY OPERATION INTERFACE
- SOLAR & LITHIUM IRON PHOSPHATE BATTERY
- PORTABLE & EASY TO TRANSPORT
- AUSTRALIAN DESIGNED & ENGINEERED

PRODUCT SPECIFICATIONS

GENERAL

Model	GPFL200 - Smart Floodlight v1.6
Lumen Output	23,000
Mast Height	4.6 Metres
Mast Type	Cable winch
Lights	2 x 100w LED Modules (Dimmable)
Coverage	3,700m² at 5 lux



OPERATIONAL DATA

Wind Rating	100km/h
Working Temperature	0 to 50°C
Light Tilt	0 to 90°
Solar Tilt	0° to 135°
Solar Orientation	0 to 360°
Solar	415Wp

BATTERY

Battery	2.9kWh Lithium LiFePO4
Run Time	24-60 hours
Solar Efficiency	1 hr of sun/3.5 hrs of light

UNIT INFORMATION

Dimensions (Stowed)	1140 x 1000 x 2900 (LxWxH)
Dimensions (Deployed)	1740 x 1240 x 6070 (LxWxH)
Weight	910kg

GPFL200-V4-0426

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.