

SOLAR LIGHTING TOWER GPFL200 SMART FLOODLIGHT



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
Lumen Output	23,000
Mast Height	16 feet
Mast Type	Cable winch
Lights	2 x 100w LED Modules
Coverage	64,088 ft ² at 5 lux

OPERATIONAL DATA

Wind Rating	62mph
Working Temperature	32°F to 122°F (-13°F with optional kit)
Light Bar Tilt	0 to 60°
Solar Tilt	0° to 90°
Solar Orientation	0 to 360°
Solar	410Wp

BATTERY

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

UNIT INFORMATION

Dimensions (Stowed)	40 x 45" x 114" (LxWxH)
Dimensions (Deployed)	67" x 45" x 239" (LxWxH)
Weight	2006lbs

