



**SOLAR  
LIGHTING TOWER**



**SMART FLOODLIGHT  
GPFL200**

**GENERAL**

Model	Smart Floodlight - GPFL200
Lumen Output	21,000
Mast Height	16.4 feet
Mast Type	Cable winch
Lights	2 x 100w LED Modules
Coverage	64,142 feet <sup>2</sup> at 5 lux
Light Bar Tilt	0 to 45°

**OPERATIONAL DATA**

Wind Rating	60mph
Working Temperature	32°F to 122°F (-13°F with optional kit)
Lifting	Fork Pockets and Lifting Lugs
Control/Monitoring	LCD Controller
Features	Dimmer Function, Movement Sensor, Delay off timer

**BATTERY**

Battery	2.6kWh Lithium Ion (LFP)
Runtime	26-60 Hours
Solar	340Wp
Solar Tilt	0 to 90°
Efficiency (solar)	1 hr of sun/3.5 hours of light
Solar Orientation	0-360°

**UNIT**

Dimensions (Stowed)	39.4" x 39.4" x 114.2" (LxWxH)
Dimensions (Deployed)	66.9" x 39.4" x 228.3" (LxWxH)
Weight	1874 lbs

