# SOLAR HYBRID LIGHTING TOWER **GP56K-H ECO HYBRID**





Globe Power's Eco GP56K Hybrid Solar Lighting Tower has been built to suit various industries. With a Hatz backup engine it can run in any weather.

- 7 day timer
- Day/night sensor
  - Folding drawbar
- Solar tilt
- Fire extinguisher .
  - Emergency stop
  - Isolators
- AC charger

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- Wheel chocks
- Tie down points
- Lifting points



## **PRODUCT SPECIFICATIONS**

#### **GENERAL**

Model	Eco - GP56k
Lumen Output	56,000
Mast Height	25 feet
Mast Type	Hydraulic/Cable
Lights	4 x 120w LED Modules (Dimmable)
Coverage	86,111 ft <sup>2</sup> @ 5 lux

492f 410 - 328 - 246 86110ft 164 40Lx@50 11571ft² - 82 160Lx@30' 2475ft<sup>2</sup> 246ft 146 82 0 82 164 246f 160

## **OPERATIONAL DATA**

Wind Rating	62 mph
Working Temperature	32 to 122°F
Light Bar Tilt	0 to 90° Electric
Light Bar Rotation	355° Electric
Fuel Capacity	13.3 gallons
Fuel Consumption	6.7 fl. oz/hr
Battery	5.1kWh LFP Battery
Run Time	15 hours from battery
Solar	1.23kWp
Solar Tilt	30° to 45°
Solar Efficiency	1 hour of sun/3 hours of light
	1 hour of engine/5 hours of light

### **UNIT INFORMATION**

Dimensions (Transport)	124" x 59" x 115" (LxWxH)
Dimensions (Deployed)	87" x 136" x 302" (LxWxH)
Dimensions (Stowed)	87" x 59" x 115" (LxWxH)
Weight	3,190 lbs
Trailer Type	Single Axle
Tyre & Rim Size	215/70R15
Security	Wheel/hitch locks, security wheel nuts