

Globe Power's GP125K Mine Spec Hybrid Solar Lighting Tower has been built to suit the mining industry with GPS remote monitoring and control.



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

PRODUCT SPECIFICATIONS

GENERAL

Model	GP125k-H - Mine Spec
Lumen Output	137,000
Mast Height	7.5 metres
Mast Type	Hydraulic
Lights	6 x 200w LED Modules (Dimmable)
Coverage	25,800m ² at 5 lux

OPERATIONAL DATA

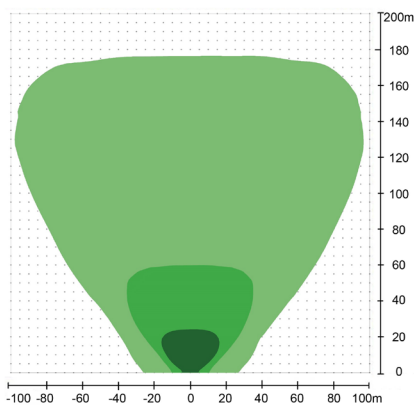
Wind Rating	100km/h
Working Temperature	0 to 50°C
Light Bar Tilt	0 to 70° Hydraulic
Light Bar Rotation	355° Hydraulic
Stabiliser Supports	5 x Manual

BATTERY

Battery	15.4kWh Lithium LiFePO4
Run Time	21 hours
Solar	1.8kWp
Solar Tilt	10° to 55° Hydraulic
Solar Efficiency	1 hour of sun / 2 hours of light
Diesel Efficiency	1 hour of generator / 3 hours of light

UNIT INFORMATION

Dimensions (Deployed)	2960 x 4240 x 7670 (LxWxH)
Dimensions (Stowed)	2960 x 2350 x 2550 (LxWxH)
Weight	2,300kg



GP125K-H-Min-Spec-V4-0226