



Globe Power's GP43K Metro Solar Lighting Tower has been built to suit various industries and is compliant with both metropolitan and mining specifications.

- 7 day timer
- Day/night modes
- Jack pads
- Audio safety messages
- Fire extinguisher
- Emergency stop
- Isolators
- Tilt sensor
- AC charger
- Wheel chocks
- Tie down points
- Lifting points
- Auto lowering mast



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

## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP43K Metro
Lumen Output	46,000
Mast Height	7.5 metres
Mast Type	Hydraulic/Cable
Lights	4 x 100w LED Modules (Dimmable)
Coverage	7,700m <sup>2</sup> at 5 lux

### OPERATIONAL DATA

Wind Rating	100km/h
Working Temperature	0 to 50°C
Light Bar Tilt	0 to 90° Electric
Light Bar Rotation	355° Electric
Stabiliser Supports	4 x Manual Rotatable

### BATTERY

Battery	10.24kWh Lithium LiFePO4
Run Time	42 hours
Solar	1.35kWp
Solar Tilt	45°
Solar Efficiency	1 hr of sun/4 hrs of light

### UNIT INFORMATION

Dimensions (Towing)	3350x 1470 x 2985 (LxWxH)
Dimensions (Stowed)	2260 x 1470 x 2985 (LxWxH)
Dimensions (Deployed)	2260x 3360 x 7970 (LxWxH)
Weight	1,300kg
Security	Wheel/hitch locks, wheel clamp, folding drawbar, security wheel nuts

