

SOLAR HYBRID LIGHTING TOWER GP110K-H SUNFLARE



Globe Power's GP110K-H Sunflare 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
- Dimmer
- Fire extinguisher
- Emergency stop
- Isolators
- AC charger
- Wheel chocks
- Tie down points
- Lifting points
- Backup HATZ DC generator



USER-FRIENDLY OPERATION INTERFACE

SOLAR & LITHIUM IRON PHOSPHATE BATTERY

PORTABLE & EASY TO TRANSPORT

AUSTRALIAN DESIGNED & ENGINEERED

PRODUCT SPECIFICATIONS

GENERAL

Model	GP110k-H Sunflare
Lumen Output	114,000
Mast Height	9 metres
Mast Type	Hydraulic/Cable
Lights	4 x 250w LED Modules (Dimmable)
Coverage	19.200m ² @ 5 lux

OPERATIONAL DATA

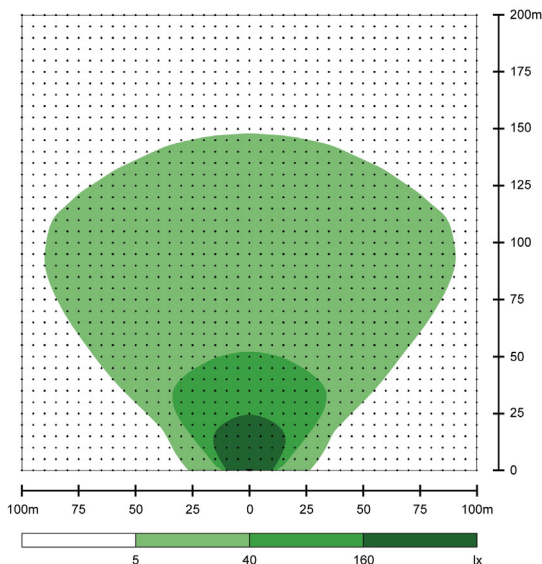
Wind Rating	100km/h
Working Temperature	0 to 50°C
Light Bar Tilt	0 to 90°
Light Bar Rotation	355°
Stabiliser Supports	4 x Manual
Fuel Capacity	70L
Fuel Consumption	0.34L/hr

BATTERY

Battery	15.4kWh Lithium LiFePO4
Run Time	27 hours (Battery only)
Solar	1.8kWp
Solar Tilt	30°
Solar Efficiency	1 hour of sun/2.5 hours of light

UNIT INFORMATION

Dimensions (Transport)	3660 x 2240 x 2930 (LxWxH)
Dimensions (Deployed)	3600 x 4370 x 9700 (LxWxH)
Weight	1,950kg
Security	Wheel/hitch locks, wheel clamp, security wheel nuts



GP110K-H-Sunflare-V4-0226