SOLAR LIGHTING TOWER GP43K METRO





KEY FEATURES

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













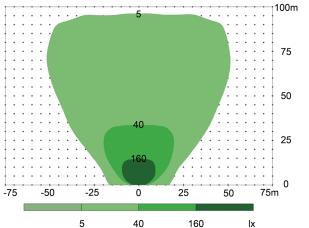
PRODUCT SPECIFICATIONS

GENERAL

ModelGP43K MetroLumen Output43,000Mast Height7.5 metresMast TypeHydraulic/Cable

Lights 4 x 100w LED Modules (Dimmable)

Coverage 7,700m² at 5 lux



5lux@55° tilt 7700m² 40lux@50° tilt 1080m² 160lux@35° tilt 233m²

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 Time42 hoursSolar1.35kWpSolar Tilt45°

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)Weight1,300kgSecurityWheel/hitch locks, wheel clamp,

GP43K-Metro-V3-0525

folding drawbar, security wheel nuts