

# MOBILE SOLAR STREET LAMP

## GPSL100



New to Sun Powered; GPSL100 mobile secure solar street lamps. These units have been built for clients to position where ever light is required at a minute's notice, from on-site residential buildings, construction sites, events, rural farms, security crowd control workplaces and equipment storage.

### PRODUCT SPECIFICATIONS

Model	Street Light - GPSL100
Lumen Output	11,000
Mast Height	5 meters
Mast Type	Cable
Lights	1 x 100w LED Modules
Coverage	25m x 8m at 5 lux
Light Bar Tilt	0-30°

### OPERATIONAL DATA

Wind Rating	100km/h
Working Temperature	0°-50° (-25° with optional kit)
Lifting	Fork Pockets & Lifting Lugs
Control/Monitoring	Bluetooth App

### BATTERY

Battery	2.6kWh Lithium Ion (LFP)
Runtime	35 Hours
Solar	300Wp
Solar Tilt	0-90°
Efficiency (solar)	1 hr of sun/4 hours of light
Solar Orientation	0-360°
Data Logging (10min intervals)	4 months memory

### UNIT

Dimensions (Stowed)	1000 x 1000 x 3000 (LxWxH)
Dimensions (Deployed)	1650 x 1000 x 5100 (LxWxH)
Weight	800kg

The GPSL100 Mobile Solar Street Lamps are available to purchase or hire.

**CALL US TODAY ON 1800 247 769**