

# Eco Solar Tower Light Portable Solar Lighting Tower

Flexible, efficient and fully portable, Eco Solar Tower light is powered from 100% renewable solar energy and provides an ideal and environmentally friendly lighting solution suitable to any site.

Four solar panels charge a sealed battery pack to offer 8 hours of lighting, 7 days a week in spring, summer and autumn and 5 days a week in winter.

Panels mounted on top of the unit allow easy access and operation and can be manually adjusted to maximise available sunlight for optimal energy production and utilisation.

## **Features & Benefits**

- 2400 sq m of illuminated space guaranteed
- 8m vertical mast with wind stability of up to 22.5 m/s
- Day/night sensor controlled for automatic light operation and to avoid battery drain during the day
- AMOSS mast safety system
- 4 x 100W adjustable LED floodlights providing instant bright lights with no wait time
- Onboard levels for guidance during stabilization
- 340° rotatable head
- · Remote energy management and reporting
- Timers option if light is not required to be on for the full night



Zero CO2 Emissions



Zero Fuel & Servicing Costs



Zero
Noise Pollution



**©** 0330 133 2222

⊠info@thinkhire.co.uk

# **Specifications**

**DIMENSIONS & WEIGHT** 

3.36 x 2.14 x 2.52 - 8 m LxWxH:

1500 kg **WEIGHT:** 

**POWER** 

**SOLAR PV:** 4 x 360W

19.2kWh **BATTERY POWER:** 

## **Ancillaries**



#### **Panorama**

Panorama portal offers automated issue rectification, live commercial and environmental reports, and remote power control via smartphone or tablet.

#### More info here



## Plugs and Leads

A full set of cables to ensure your on site generator is up and running smoothly. Our cables are available in standard lengths or customised sizes to meet your on-site requirements.

#### More info here

For more info, visit thinkhire.co.uk