

STREET-LITE (LED-2)

Stand-alone, self-powered solar lighting tower



When looking for a portable, easy to manage solar lighting tower, look no further than our Street-Lite (LED-2).

5.5M
MAST



- ECO FRIENDLY**
- LED Lights**
- Dusk 'til Dawn Auto Start/ Stop Sensor**
- SELF CHARGING SOLAR POWERED**
- Solely designed for UK & Ireland weather conditions**

- ZERO CO₂ EMISSIONS**
- ZERO FUEL COSTS**
- ZERO NOISE**
- ZERO ENGINE MAINTENANCE COSTS**

Suitable for low level lighting applications only, such as **car parks, walkways, steps** or **stairs**.

Features

- 1 x 40W + 1 x 15W fully adjustable 360° swivel & tilt LED lighting head complete with fully automatic PIR motion sensor
- An MHM Dusk 'til Dawn Auto on/off sensor
- 5.5m vertical stainless steel manual mast
- High efficiency & fully tiltable solar panel
- Heavy duty, deep cycle battery
- On/Off switch
- Battery charge level indicator
- Built in 230V mains charger c/w 13A plug & lead
- Central lifting eye and front, side and rear fork pockets

Benefits

- 15W LED light on at all times at night & 40W LED light will automatically turn on and off when activity is near or far, saving power
- Light will automatically turn on/off as per sunset and sunrise – *when in Auto mode only*
- For quick, simple and easy set-up
- Harvesting solar energy in all UK seasons and weather conditions
- Ample power to support most low level site lighting applications all year round with no other power support or back up power required
- Turn light off when in transport or storage
- Quick, simple and easy visual check of the battery charge status on and off site
- Have light fully charged and ready for hire at all times when stored inside depot, plugged in to mains power
- For flexible and safe loading and off-loading



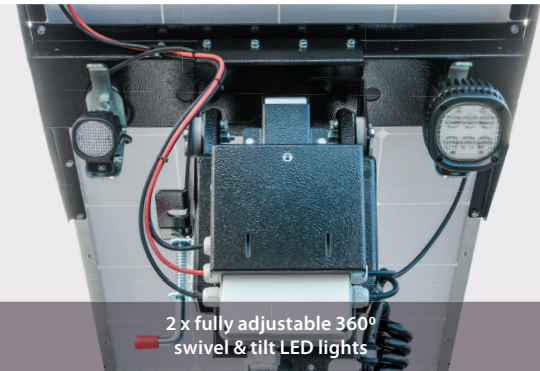
All pictures are for illustration purposes only, actual machines supplied may differ in appearance and specification. (22 April 2022)

Designed in the UK, built in Italy

STREET-LITE (LED-2)



Fully tiltable solar panel



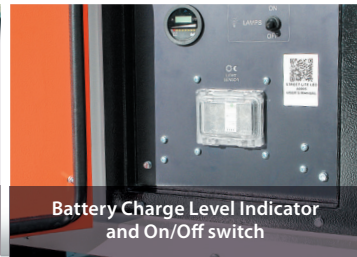
2 x fully adjustable 360° swivel & tilt LED lights



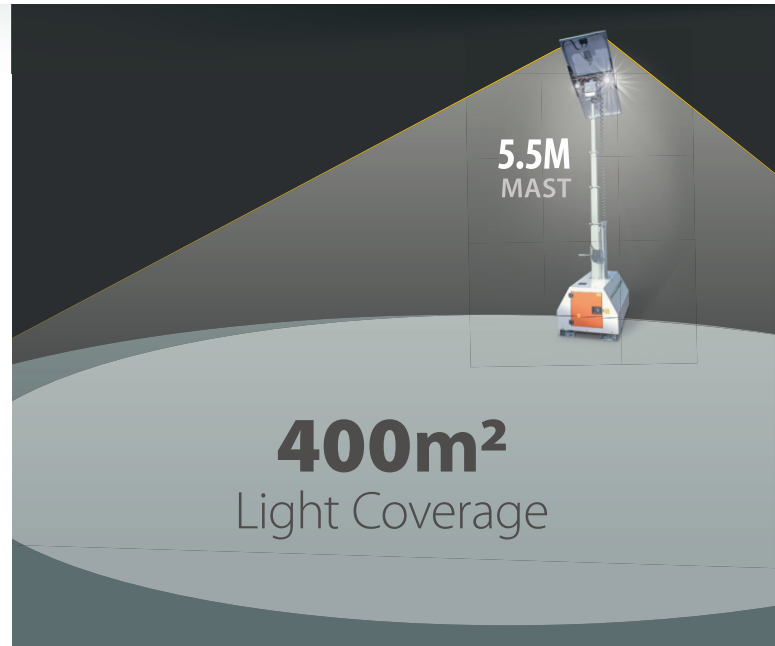
Fully automatic PIR motion sensor



Built in 230V 13A mains input charger

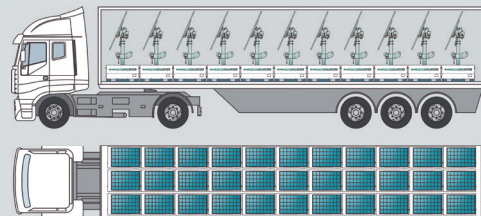


Battery Charge Level Indicator and On/Off switch



5.5M
MAST

400m²
Light Coverage



Standard
load delivery

33
per truck

Specification

Dimensions (Storage mode, mast down & solar panel flat – "horizontal")

Length: 1500 mm Width: 760 mm Height: 2100 mm

Dimensions (Operation mode, mast up & solar panel tilted)

Length: 1500 mm Width: 760 mm Height: 5500 mm Weight: 280 kg

Performance

Solar Panel	1 x 175W
Battery Runtime (1 x Full Charge)	
Max. Light (Bright – 2 x LED on)	13 Hours
Min. Light (Dim – 1 x LED on)	15 Hours
Mechanical Protection - IP	65
Batteries	AGM Sealed Lead Acid
Expected Battery Cycle	500
CO ₂ Output Per Hour 'All Lights On'	0kg

Lighting

Light Coverage	400m ²
Lighting Head	1 x 15W LED on at all times + 1 x 40W LED turns on when activated by PIR motion sensor
Max Mast Height	5.5m
Mast Type	Manual
Certified Wind Stability	110kmh / 70mph



The **zero CO₂ emissions** and **zero fuel usage** achieved by contractors when hiring **Street-Lite Lighting Towers** can be included in the Contractors Sustainability Policy, which will help them to win Government and Local Authority Contracts.

For more details call **MHM TODAY**
on **0808 168 9099**

Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk



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