

 **NO** CO2 Emissions

 **NO** Fuel Costs

 **NO** Servicing Costs



## Solar LED Compound Light PORTABLE SOLAR LIGHTING TOWER

Our solar compound lights are the perfect stand alone, off grid lighting solution for pathways, access and egress areas, road and parking areas requiring illumination.

The solar compound light has an adjustable brightness system to deliver light when needed and conserve energy when not in use. The LED light is 'A' rated and IP65 waterproof with a wide beam angle.

Utilising 100% renewable energy source for power, the unit is silent, produces zero carbon emissions and requires no maintenance.

### Features & Benefits

- 1 x 50W LED lighting head complete with full automatic PIR motion sensor
- A Dusk 'til Dawn Auto on/off sensor
- 5.5m vertical stainless steel manual mast
- High efficiency solar panel
- Front, side and rear fork pockets for extra safe on-site lifting
- PIR proximity brightness control for energy conservation
- Simple installation and erection

## SPECIFICATIONS

### DIMENSIONS & WEIGHT

HEIGHT:	2360 mm
WIDTH:	600 mm
LENGTH:	1500 mm
WEIGHT:	400 kg

### FLOODLIGHT

TYPE:	LED
POWER (EACH):	50 W
FLOODLIGHTS NUMBER:	1
IP LEVEL:	65
ILLUMINATED AREA (@ 5 LUX	400 sqm

### MAST

LIFTING METHOD	Manual
MAXIMUM HEIGHT	5.5 m
MAXIMUM WIND SPEED	50 mph

### BATTERY POWER

TYPE	Lithium
NUMBER OF BATTERIES	1
POWER BATTERY PACK	656 wh
EXPECTED BATTERY CYCLE	2000

### SOLAR PANEL

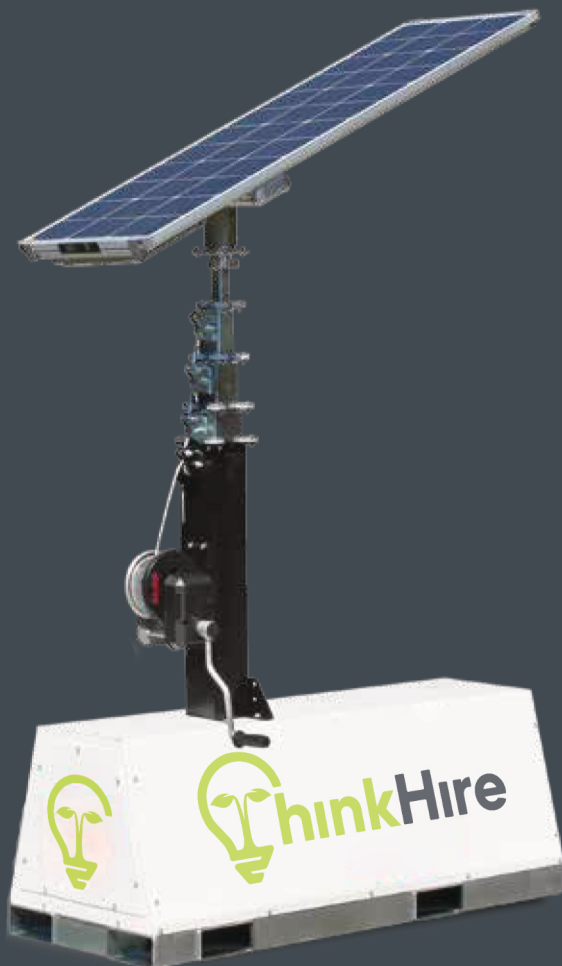
POWER	130 W
-------	-------

### SOLAR MODE

MIN.WORKING FULL BRIGHT	11.5 h
MIN.WORKING DIM MODE	46 h

### OPTIONAL

ADJUSTABLE HEIGHT STABILISERS	4
-------------------------------	---



 **NO** CO<sub>2</sub> Emissions

 **NO** Fuel Costs

 **NO** Servicing Costs

 **ThinkHire**  
0330 133 2222  
[info@thinkhire.co.uk](mailto:info@thinkhire.co.uk)