

# Event Lite

## Light Tower Series

### ABOUT OUR EVENTLITE

The EventLite represents a new approach towards consistent solar lighting in places where long term performance is a must. The lamp consists of a built-in solar collector, high brightness LED lamps, and high cycle Li battery, packaged in a rugged and modern housing to provide small area lighting. An integrated ambient light sensor turns the lamp on at dusk and off at dawn. And an added motion sensor increases brightness when motion, like pedestrians, is detected and decreases brightness when no one is present. Working together, the system maximizes energy conservation to provide a long running time.

### Features

- ✓ Solar Powered
- ✓ Automatic variable brightness
- ✓ Virtually maintenance free
- ✓ Great for rental; simple to operate
- ✓ Rechargeable, can operate for up to 40 hours between charges
- ✓ LiFePO4 batteries, self-contained
- ✓ Ideal for tight locations
- ✓ Motion detection
- ✓ Various settings for on-time and brightness



### Applications



#### TRAFFIC

Can be easily maneuvered, set up and controlled to work effectively in most traffic settings



#### CONSTRUCTION

A fitting option for construction conditions where reliable lighting sources are needed



#### MINING

Works well, both in function and sustainability, in many mining scenarios



#### UTILITIES

Multipurpose use for utility organizations that rely on functional, sturdy equipment



#### SECURITY

Ideal for temporary locations with either poor, substandard or no lighting



#### EVENTS

Ideal for both outdoor and indoor events, like concerts, fairs or festivals.



## Mast

Mast height up	212" (with lamps positioned horizontal)
Mast down	90" (with lamps positioned horizontal)
Mast type	Three stage telescopic.
Winch type	2500 lb, double disc, self-braking

## Lamps

Type	Each lamp is 25W with 60W solar panel.
Orientation	Each lamp tilts and turns (tools require to tilt the lamps)
Control	Photocell controlled with push button on/off switch
Dimmer	Motion controlled with factory preprogrammed schedule
Electric Tilt	None

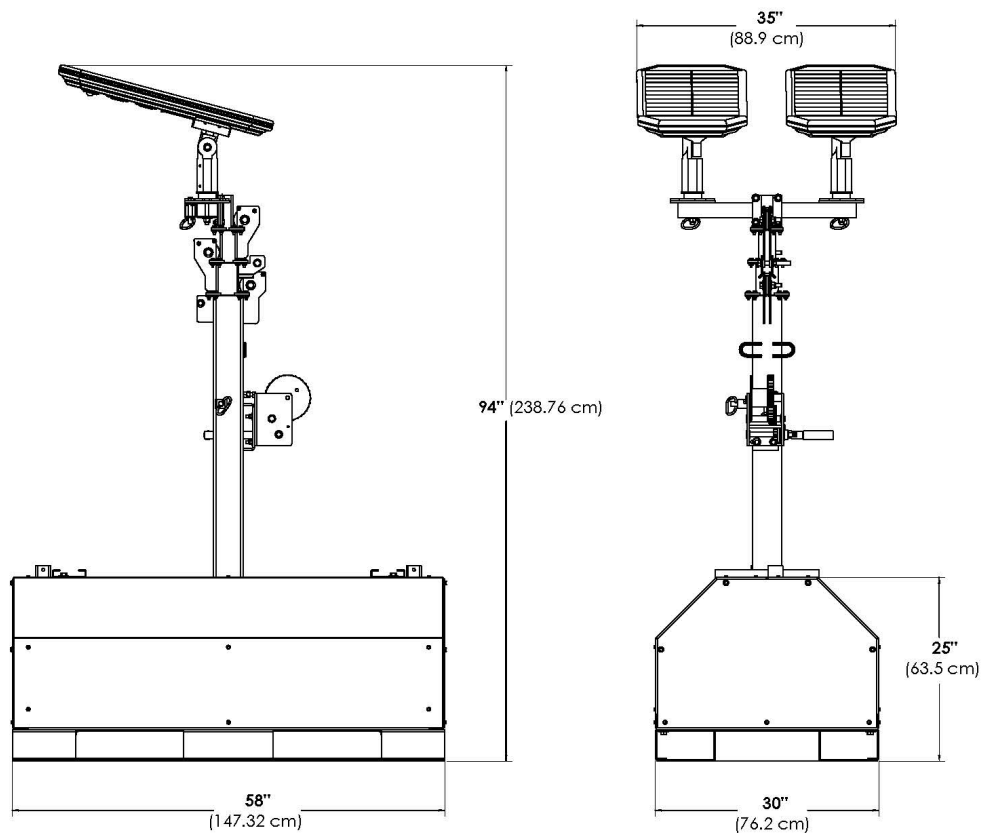
## Power Source

Collectors	Built in monocrystalline solar panel
Batteries	Built in lithium

## Base

Width Across Fenders	30" base. 35" lamps
Length	58"
Weight	700 lb

## Dimensions



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