



# Outdoor & Security Lighting

## Intelligent Solar LED Floodlight

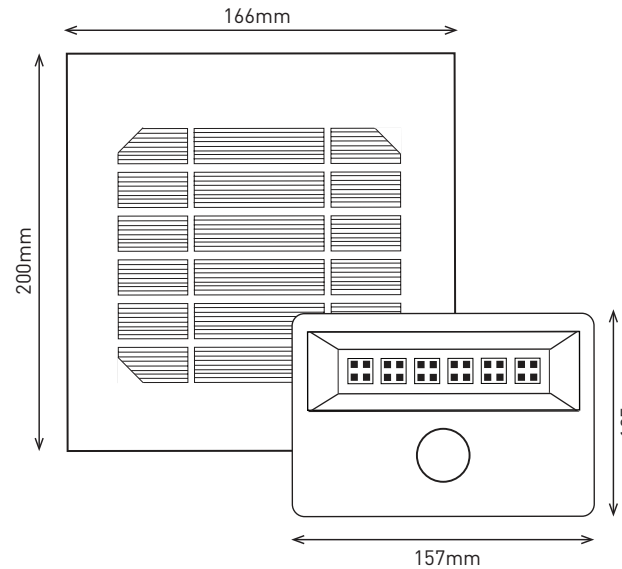
### GL-MLS8W

### Product Image



### Product Line Drawing

All measurements in mm



### Battery Management System

**Battery Condition 100%**  
Operates on Medium Light from Dusk till Dawn  
Operates on Maximum Light for 30 secs after PIR detection

**Battery Condition 65%**  
Operates on Minimum Light from Dusk till Dawn  
Operates on Maximum Light for 20 secs after PIR detection

**Battery Condition 35%**  
PIR functions only  
Operates on Maximum Light for 10 secs after PIR detection

### Description

The MightyLite Intelligent Solar LED Floodlight is the perfect fitting for use in areas where a mains power supply is unavailable or unstable. Idea for lighting pathways, trails, driveways and perimeter security.

The fitting is IP65 rated and finished in black polycarbonate.

THE GL-MLS8W SOLAR LED FLOODLIGHT IS LAMPLESS. THE LAMP CANNOT BE REMOVED AND ATTEMPTING TO DO SO WILL DAMAGE THE FITTING.

### Features

- Compact and tough.
- PIR can detect movement from up to 10m away.
- Intelligent Battery Management System.
- Available in gloss black or gloss white finishes.

### Specification

Battery	2AH/12AH Li-Ion
Wattage	8W
Operation Temp.	-30°C - +60°C
Colour Temp.	5400K
Lumens	600lm
Beam Angle	120°
IP Rating	65
Dimensions	157 x 105 x 102mm (floodlight) 200 x 166mm (panel)