



## 15w Solar Bunker Light



### Product Features

- Dusk to Dawn Operation
- Inbuilt Microwave Motion Sensor
- Auto setting for dusk to dawn lighting\*
- Remote control allows brightness, lighting time and sensor mode settings
- Automatic night time operation
- Separate solar panel with 5m lead
- 120° Beam Angle
- IP66 Housing
- Weight: 3kg



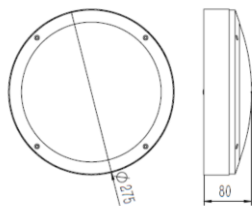
### Specification Overview

Model	Power	Power Requirement	Colour Temp	Lumens	Beam Angle	Housing Colour	Dimensions
SBH-M15	15w	Solar	4000K	1500lm	120°	Black	Light Ø275 x 80mm Solar Panel XX x XX x XXmm

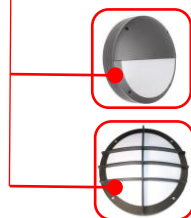
# Product Specification



## 15w Solar Bunker Light



### Options:



**Eyelid Cover**  
Model: WL-BH20-ELC-B

**Grille Cover**  
Model: WL-BH20-GC-B

Note: Adding the optional covers may interfere with the operation of the sensor and effect the sensing distance

### REMOTE CONTROL INSTRUCTIONS

To turn light on and off manually during the day or night

3HRS on 100%, then off until motion detected

Dusk to dawn operation (no sensor)



100% or 50% brightness setting

5HRS on 100%, then off until motion detected

30% brightness then 100% when motion detected

Under sensor mode, the light will remain at 100% brightness for 60 seconds when motion is detected

Transmission distance: ~10m in open air

\* S-Tech solar products are designed for dusk to dawn operation with added allowance for winter conditions, however you must be aware that in winter months it is possible that some nights the light will not last all night due to inclement weather conditions limiting charging time. Solar is not recommended for any locations classed as critical lighting areas where lighting is required all night.

### Specification

Model	SBH-M15
Colour Temperature	4000K
Lumen (lm)	1500lm
Efficiency (lm/w)	>100lm/w
Light Source	LED
CRI (%)	≥80
Beam Angle	120°
Power Requirement	Solar Powered
Battery	LifePO4, 3.7V 14.8WH
Charging Time	~8 Hours (from 0-100%)
Operation Time	Dusk to dawn*
Housing	Aluminium with PC lens
Remote Control	Yes, IR
Sensor	Microwave (up-to 15m)
Lifespan	>40,000 hours
Operation Temperature	-10°C~+40°C
Product Dimension (light)	Ø275 x 80mm
Product Dimension (solar panel)	348 x 350 x 16mm
Weight	3kg
Protection Rating	IP66
Warranty	2 Years

Specifications are subject to change without notice