

Product Specification



Solar Batten Shed Batten Series



Product Features

- 21w and 42w Fluorescent Equivalent models available
- 360mm or 600mm Batten Options
- Automatic night-time operation
- Built-in PIR motion sensor
- Supplied with remote control and wall switch
- Light can be used during the day or night
- Dedicated 5V USB charge port
- Cable Length: 5m (panel to light), 3m (light to wall switch)
- 120° Beam Angle
- IP65 Housing
- IK05 Impact Rating



Remote Control



Wall Switch



Specification Overview

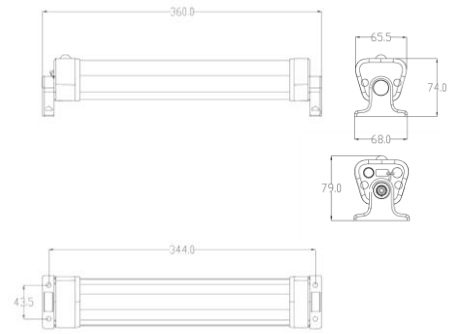
Model	Equivalent	Colour Temp	Lumens	Beam Angle	Trim Colour	Dimensions
SSBL-12W	21w Fluorescent	6000K	1,200lm	120°	White	Light: 360 x 65 x 80mm Panel: 350 x 170 x 17mm
SSBL-15W	44w Fluorescent	6000K	2,500lm	120°	White	Light: 600 x 60 x 85mm Panel: 550 x 170 x 17mm

Solar Batten Shed Batten – 1,200lm

21w
Equivalent
(Fluorescent)

Model	Power	Lumens	CCT	Light Dimension (W x H x D)	Panel Dimension (W x H x D)	Weight
SSBL-12W	21w Equivalent (Fluorescent)	1,200lm	6000K	360 x 65 x 80mm	350 x 170 x 17mm	2kg

Specification				Dimensions	
CCT	6000K	Housing	Aluminium and Polycarbonate		
Efficacy	>100lm/w	Lens	Polycarbonate		
CRI (%)	≥80	Housing Colour	White		
Beam Angle	20°	Operation Temperature	-15°C to +45°C		
Solar Panel	10w	Motion Sensor	PIR		
Battery	(Li(NiCoMn)O2) 3.7v 45wH	Sensor Range	≤4m		
Impact Rating	IK05	Cable Length	5m (panel to light), 3m (light to wall switch)		
Protection Rating	IP65	Warranty	2 Years		



Included Accessories



Wall Switch



Mount the wall switch within 3m of the light fitting near the door to allow you to switch on and off the light.
Operation as follows:

- 1st Push : 100% Brightness
- 2nd Push : 50% Brightness
- 3rd Push : 30% standby brightness, 100% when motion
- 4th Push : Light Off

This product is designed for residential use and supplied with wall switches and a remote control. We recommend the SWP-2FT-18CM or SWP-3FT-36CM for commercial applications, however this will only operate at night (dusk to dawn).

* 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.



Remote Control



- Switch light ON/OFF 100% Power (activates day mode)
- Automatic ON/OFF, dusk to dawn (activates night mode)
- Increase Brightness
- Decrease Brightness
- 0% Standby, 100% when motion
- 30% Standby, 100% when motion
- Works for 2hrs then off
- Works for 4hrs then off
- Works for 6hrs then off

Settings for night mode only

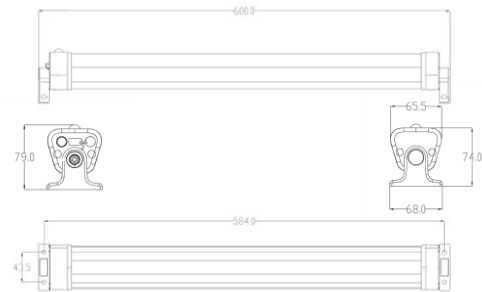
Specifications are subject to change without notice

Solar Batten Shed Batten – 2,400lm

42w
Equivalent
(Fluorescent)

Model	Power	Lumens	CCT	Light Dimension (W x H x D)	Panel Dimension (W x H x D)	Weight
SSBL-15W	42w Equivalent (Fluorescent)	2,400lm	6000K	600 x 60 x 85mm	550 x 170 x 17mm	3kg

Specification				Dimensions	
CCT	6000K	Housing	Aluminium and Polycarbonate		
Efficacy	>100lm/w	Lens	Polycarbonate		
CRI (%)	≥80	Housing Colour	White		
Beam Angle	20°	Operation Temperature	-15°C to +45°C		
Solar Panel	18w	Motion Sensor	PIR		
Battery	(Li(NiCoMn)O2) 3.7v 94wH	Sensor Range	≤4m		
Impact Rating	IK05	Cable Length	5m (panel to light), 3m (light to wall switch)		
Protection Rating	IP65	Warranty	2 Years		



Included Accessories



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Remote Control



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- Automatic ON/OFF, dusk to dawn (activates night mode)
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Settings for night mode only

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