

## **Parameters**

Solar Panel	STW-028B5	
Rated Output	2W	
Dimensions	160x80mm	
Material	PET	
Max Power Voltage	6.6V	
Max Power Current	0.5A	
Operating Temperature	-48°C~120°C	
Battery		
Capacity	2600mAh	
Nominal Voltage	3.6-3.7V	
HOLD-Time	48Hours	
Type of Battery	Li-ion	
Protections	overload	
LED Lamps		
Number of lamps	28pcs SMD	
Operation Input Voltage	6V	
Power Consumption	3-7W	
Waterproof	Ip65	
Operation Temperature	-10°C~85°C	
Detection Zone	6-8m	
Detection Angle	120 degree	

## **Features**

- Solar Powered&High Efficiency
- Built-in rechargeable 18650 lithium battery. The new bigger solar panelensures a longer working time.
- 3 Intelligent Energy-saving Modes: Auto on at dusk and off at sunrise; dim+bright when motion detected.
- Motion Sensor Detector: Greater PIR sensor detects people up to 26 feetwithin angle of 120 degrees
- Waterproof Ip65 and Heatproof: Great outdoor security night light for wall,patio,garden,porch,lawn,pathway, gutter,etc. It's specifically designed to withstand extreme weatures conditions.
- Easy Installation: Features 2 Keyholes in the back to easily hang solar light on or off the screws.









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