

Solar Wall washer light Instruction

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE USE



Product Features:

- 1) No electric required, easy installation
- 2) Energy Saving: powered by sunlight, use free energy
- 3) Eco-friendly: no pollution or noise or radiation
- 4) Safe: low voltage system for safety
- 5) Lighting ON/OFF automatically everyday
- 6) Applicable anywhere with sunlight

Description:

The solar panel charges by sunlight during daytime and transform electrical energy to battery and power the LED lamp in the evening, it works even on cloudy/ rainy days. The light turns ON automatically at dusk and OFF at dawn without any manual activity.

Application:

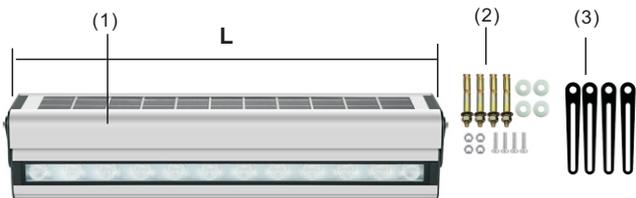
Perfect for continuous lighting of signs, garage, landscaping, walks, driveways, decks or other outdoor areas

Specification:

Item	Solar Panel	Lithium Battery	Product Material	LED Source	Light Color	Switch	Lighting Time	Charging Time	Waterproof
10W	6V/6W	3.7V 8000mAh	Aluminum Frame & Polysilicon	SAMSUNG LED 12pcs 0.5W 2835	day light / warm light	Light sensor	10~12hours	6-8hours	Ip65
20W	6V/12W	3.7V 15000mAh		SAMSUNG LED 24pcs 0.5W 2835					

Check list (As picture shown below):

(1) Lamp ; (2) Expansion screws;(3)Reinforced brackets



Item	LED	Solar panel	L/cm
10W	12LED	6V6W	55
20W	24LED	6V12W	110

Installation:

1. Screw the reinforced brackets and mount it to wall or signboard

2. Adjust the angle of solar panel and lamp

3. Fasten the reinforced brackets and turn on the light, then choose the lighting mode.

Note: You can position the light facing up or down.

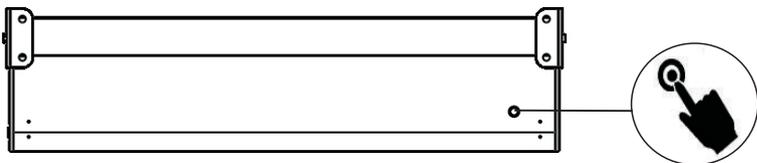
****Light facing down** ****Light facing up**

Tips:

1. Adjust the solar panel facing to the sunlight with correct angle.
2. At the first time use, please turn OFF the LED light and let it be charged by sunlight for 2 days to activate the battery inside and charge it to full capacity, then turn ON to normal operation.
3. The connection between the solar panel frame and the bracket will get loose if you turn the solar panel frequently. So please fix the solar panel frame tightly at one time.
4. Please fix all parts tightly to avoid accident caused by storm, strong wind, hurricane...etc.
5. To protect the battery, please do not connect solar panel over 20V or electric 110V/220V AC power.
6. Please check and clean the solar panel regularly to ensure the solar light in good operation.
7. Please check the wire cord connection regularly to ensure it's in good condition.
8. Please recycle the batteries of the LED light for environment protection.

Working process instructions:

Turn on the lamp: Long press the button for 5 seconds to switch ON/OFF; (ON= Default to Mode 1)



Short press the button to choose the lighting mode 1, mode 2, mode 3, mode 4

Lighting Modes:

- Mode 1: (LED flash 1 time) first 6hrs 100% brightness to 50% , then to 20% to dawn
 Mode 2:(LED flash 2 times) first 5hrs 100% brightness, then continuous sleep-wake to dawn
 Mode 3:(LED flash 3 times) first 6hrs 100% brightness, then to 20% to dawn
 Mode 4:(LED flash 4 times) 100% brightness dusk to dawn