

尺寸	70*70mm
纸张	
工艺	

正面

LifeSmart®  
Simply Brilliant

**Polar Switch** User Guide V1.0  
Setting up your LifeSmart Stellar Switch  
Model: LS211/LS212/LS213

折叠

### PRODUCT INTRODUCTION

LifeSmart's Polar Switch adopts extremely low power consumption technology, works independently without an external power. It supports single live line, null and live line and low direct current, and also can be used as passive switch. It eliminates the flicker when a traditional single live line switch is connected to a low power light bulb, providing an easy solution for installation and use.

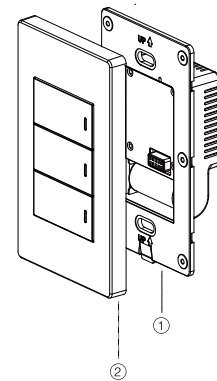
LifeSmart's Polar Switch also supports two-way communication and mobile control. You can manage it through our app whenever and wherever. It can be paired with other smart devices such as Cube Motion Sensor and Cube Door/Window Sensor, to trigger Smart Scenes like light on when you come home and lights out when you leave the house.

### IN YOUR PACKAGE

Polar Switch 1 User Guide 1 Screw 2

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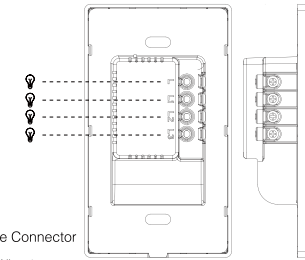
### ILLUSTRATION



- ① Switch
- ② Switch Panel

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### WIRING PLAN



- L: Switch-in Live Wire Connector
- L1: Switch-out Live Wire 1
- L2: Switch-out Live Wire 2
- L3: Switch-out Live Wire 3

**Notice:** Polar Switch installation involves strong current operation, please contact electrician to

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### SPECIFICATIONS

Size	120*70*35mm
Weight	103g (1 way) / 112g (2 way) / 123g (3 way)
Operating voltage	90V-250V AC or 5V-30V DC
Operating temperature	-5~45°C
Operating humidity	5~90%
Communication protocol	CoSS
Wireless distance	200m (open field)
Battery type	CR123A
Standby duration	5 years
Static consumption	<1mW
Maximum load	Resistive Load: 500W per channel, Inductive/Capacitive Load: 200W per channel, DC Load: 30V/5A

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### INSTALLATION

- ① Cut off the power leading to Polar Switch and make sure that the wiring is not charged.
- ② Take out the switch, stretch to the edge of the panel, loose the clips and separate panel and the switch unit.
- ③ Install the wires according to the diagram, screw firmly. If there's intension for saving one line for smart control (eg, turning on all other smart switches at the same time), you should at least have one line out of L1, L2, L3 connected to an electric appliance.
- ④ Neatly arrange the wires in the switch box, then place the switch correctly and screw on both sides firmly.
- ⑤ Place the battery into the battery box.

### INSTALLATION

- ⑥ Close the switch panel and make sure the clips are in the right place on both sides, or it might cause bad contact.
- ⑦ Bring the power back on, operate the switch to test if it runs correctly.

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### SET UP

**LifeSmart's Polar Switch needs to be paired with Smart Station to join the smart system.**

- ① After configuration of the smart station, click "+" on the app home page, then click "Add Device", select "Polar Switch", enter pairing mode.
- ② Follow the instruction on the app to finish pairing.
- ③ If a time-out error occurs, please repeat step 1-3 until it's successfully paired.
- ④ Polar Switch has features such as timer turn on/off and interaction with other smart devices. Please follow the instructions on the app to discover.

### WARRANTY DESCRIPTION

Thank you for purchasing this LifeSmart product. In order to protect your rights, please read the following content carefully: The warranty period of our company's products is one year from the date of purchase or longer if local laws impose a longer minimum term, in which case the minimum term is the warranty period. During the warranty period, any faults caused by the product itself or for quality problems that arise under normal usage, LifeSmart will provide a free replacement.

User support e-mail address  
**support@lifsmart.com**  
Website  
**www.lifsmart.com**



### ATTENTION

The following conditions are not covered by the warranty:

- Product failure or damage caused by installation, use, and maintenance that is not in accordance with the product instructions;
- Products beyond the warranty period;
- Products that have the barcode tampered with or removed;
- Devices that have been tampered with or customized outside of LifeSmart Terms Of Service as on the LifeSmart App and website;
- User-caused damage, such as inappropriate voltage input, high temperature, accidental spillage, physical damage, etc;
- Product failure or damage caused by force majeure such as earthquakes, fires, or floods;
- Product failure or damage caused by other problems except the product itself.

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