CE RoHS

SMART HOME

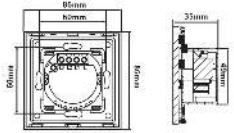
INTELLIGENT TOUCH SWITCH

USER MANUAL GUIDE

Caution

1. Always switch off the main electric supply during installation.
2. Connect wires as shown on the wiring diagram.
3. Please ensure the load power is within our load power range.
4. If you test the switch by touching the panel, do it roughly (without panel), take power off for min. 10mins after test, then put on the panel and use.

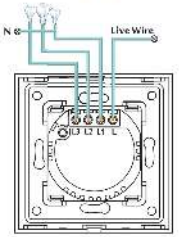
Dimensional Drawing



Specification

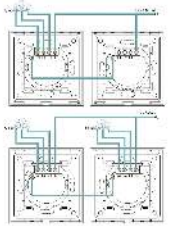
Size (width)	86mm*86mm*35mm
Rated Voltage	110-240VAC
Rated Power	1 way/2 way/3 way/4 way mechanical switch: 500W total 1 way dimmer: 20-300W/gang 700W total 2 way dimmer: 20-200W/gang 700W total
Energy Consumption	Dimmer switch: 0.5W; non-dimmer switch: 0.2W
Working temperature	-25℃ ~ 75℃
Durability life-time	10% ~ 90%
Heating: Limit silicon conductivity	110℃~120℃
Mechanical life	1,00,000 on-off times

1Way Switch Wiring Diagram



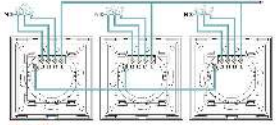
2Way Switch Wiring Diagram

(option) work as 2way one switch with lamp



2Way Switch Wiring Diagram

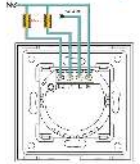
(option) work as 2way switches with lamp or not as one!



Remarks

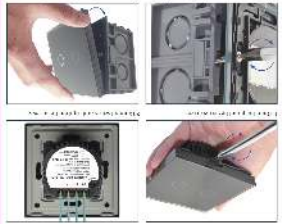
1. Switch can recognize whether lamp power is loaded or not automatically. Switch will be switched off (not work) if no load or load not serviceable. If switch over-temperature protection.
2. Each 2 way switch can share memory via the synchronized 2 way switch. 2 way switches work as a pair after synchronizing. 4 way switch can work as 1 way switch if not synchronizing.

Remote Curtain Switch Wiring Diagram



Applicable Lamps

Incandescent lamp, Dimmable LED lamp (200W max.)
Non-dimmable load power lamp energy saving lamp (100W max.)
Electronic transformer (200W max.)
Ceiling fan
If lamp holder is quality for fan or less than 2w or poor quality, LED power can cut, use adapter or capacitor, the fan adapter must be connected as per load.



Installation Diagram

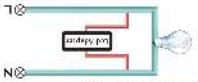
Using the Switch

1. Non-dimmer Switch

2. Dimmer Switch

3.Curtain Switch

Wiring of the Led Adapter



After Sale Service

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