

# LJAC® Mutual intelligent multi-switch installation manual

**⚠ Non-professionals can not disassemble to avoid electric shock, at your peril!**

- ① Do not expose this product to rain or near water ,
- ② Do not place candles, ashtrays, incense, flammable gases or explosive substances and other objects placed in the vicinity of this product ,
- ③ Do not exceed the rated load specified for this product, as this may result in a fire or electric shock ,
- ④ Do not install the product range in a metal shield, so as not to affect the remote distance.

Thank you very much to buy "LJAC" intelligent multi mutual control switch products, must be read carefully before users install for proper installation.

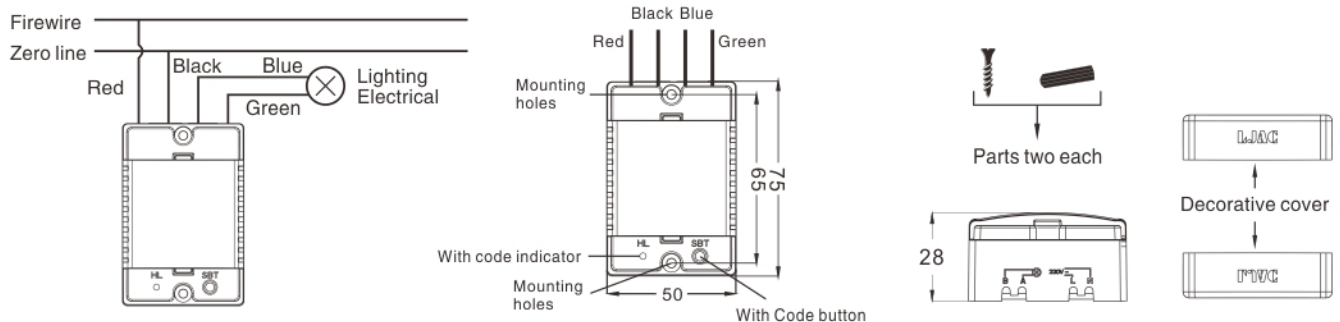
## 一、Product Features

This product is a "wireless / wired touch panel + wireless receiver controller" approach to the lighting / electrical appliances "Doula" that multi Switch control each other. The user can touch the panel and receive free matchable controller, you can easily and simply achieve free wiring multi Switch function, this product at 1000W the following apply to any fixture or appliance use, versatile, easy to install, easy to use, control can also upgrade the phone.

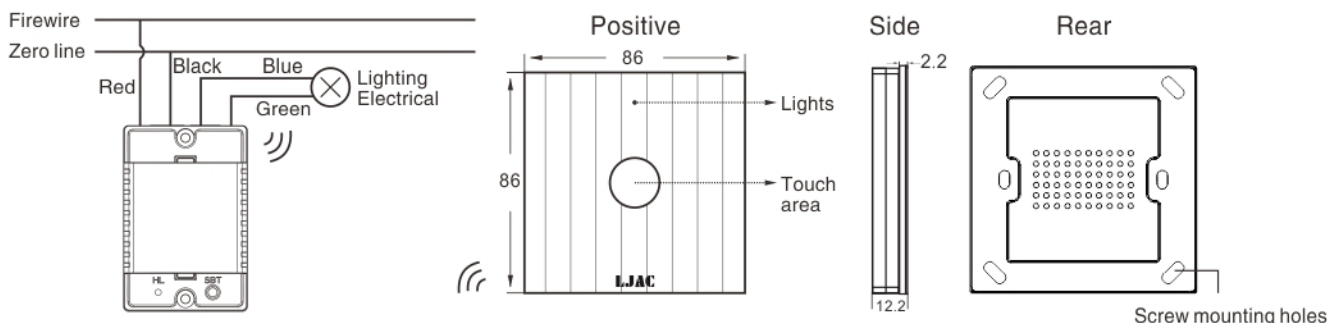
- 1、The use of advanced control circuit, the operating frequency of 2.4GHz;
- 2、Learning pairing, digital encoding and decoding technology, one million unique set of coding, non-interfering, non-directional remote control, it can be wall remote control, multi-connected remote control;
- 3、Ultra-low consumption for design, standby power consumption of only 0.18W rated.

## 二、Installation Instructions

### ◆Wireless receiver controller wiring installation and specifications Fi:

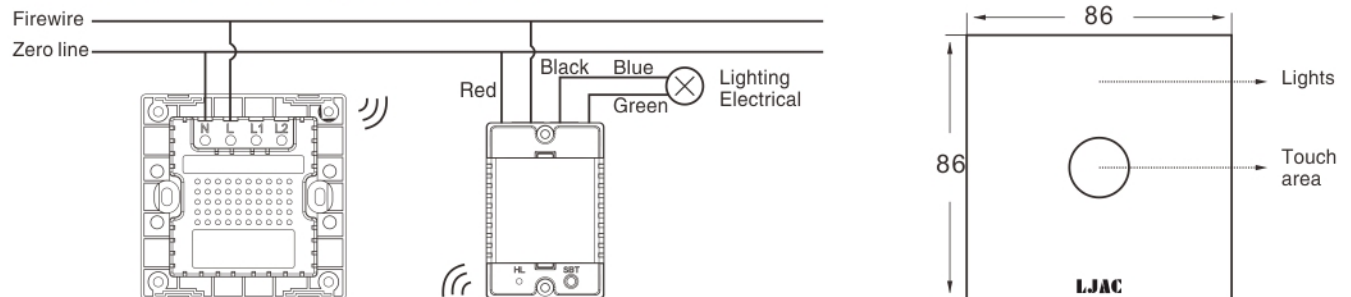


### ◆Solar radio transmitters no wiring switch panel (Darkroom does not recommend installing this type switch)

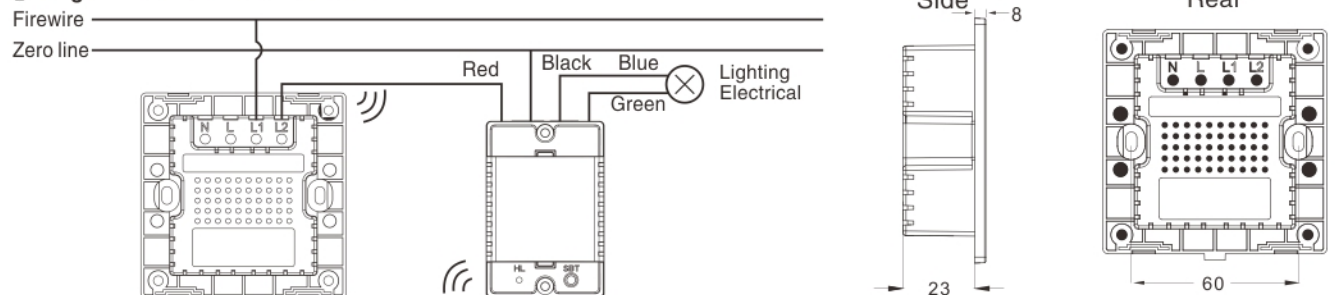


### ◆Wired switch panel emitters (two kinds of wiring, installation and specification Figure) • NOTE: The following connection a second election, not connect, otherwise it will cause damage to the product!

#### ① Zero FireWire connection method (under conditions Recommended mounting board switch must be turned on before using this connection Use)



#### ② Single FireWire connection method



\* Please click on the wiring diagram operation, red and black wire to power, blue wire to fixtures / appliances. N: neutral terminals, L: FireWire terminals, L1 / L2: single FireWire terminal. Zero FireWire connection: N + L, a single FireWire connection: L1 + L2. Warning: Do not live action, to prevent electric shock, wiring errors can damage the product, the load can not be short-circuited, otherwise it will damage the product.

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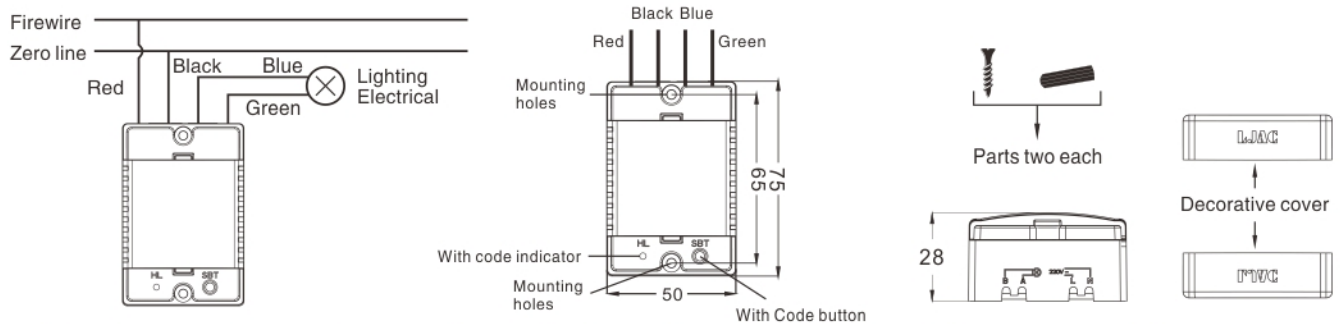
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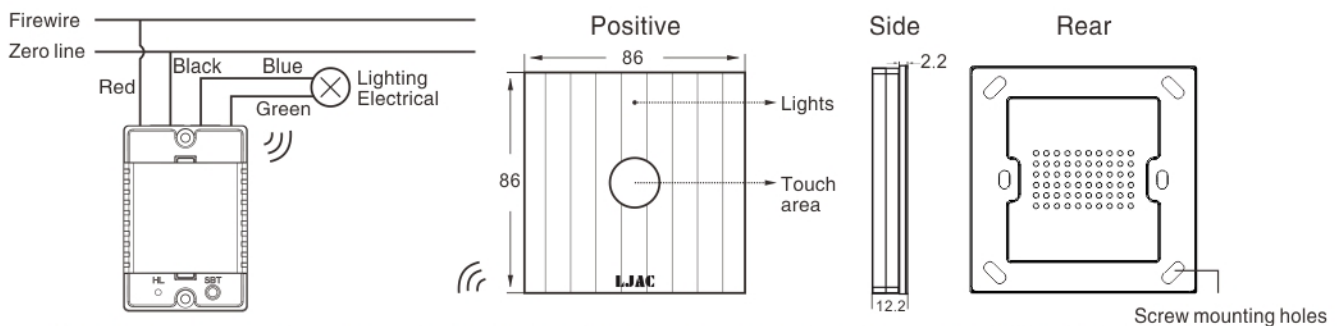
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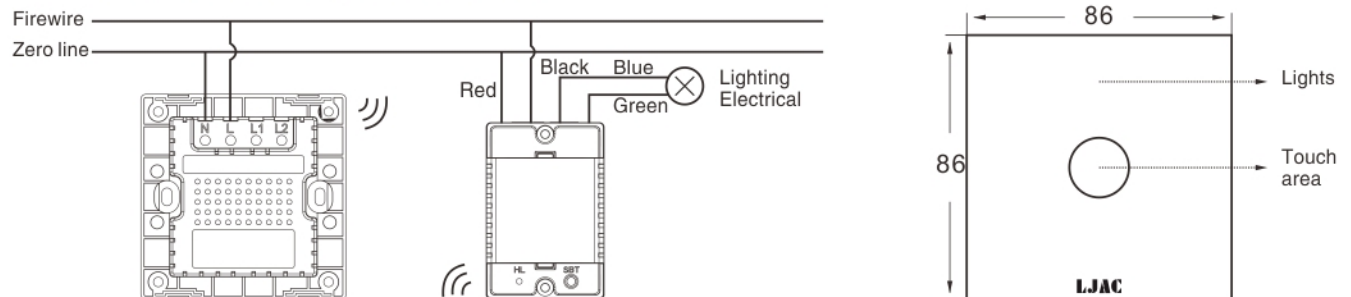


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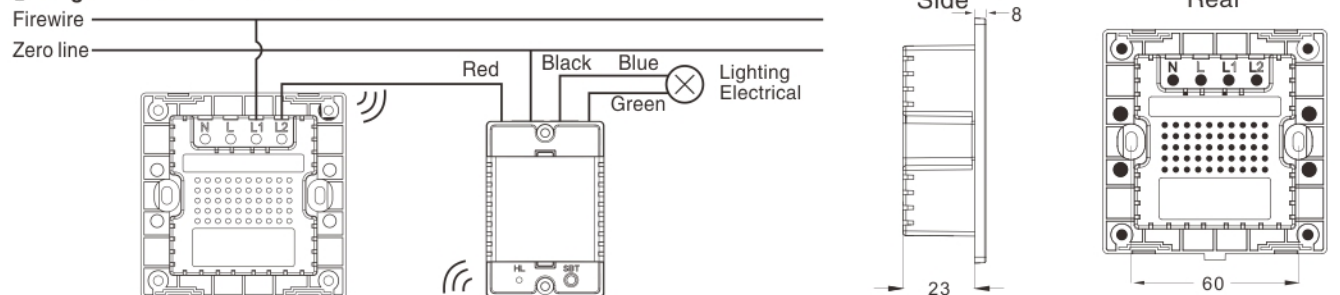


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**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help