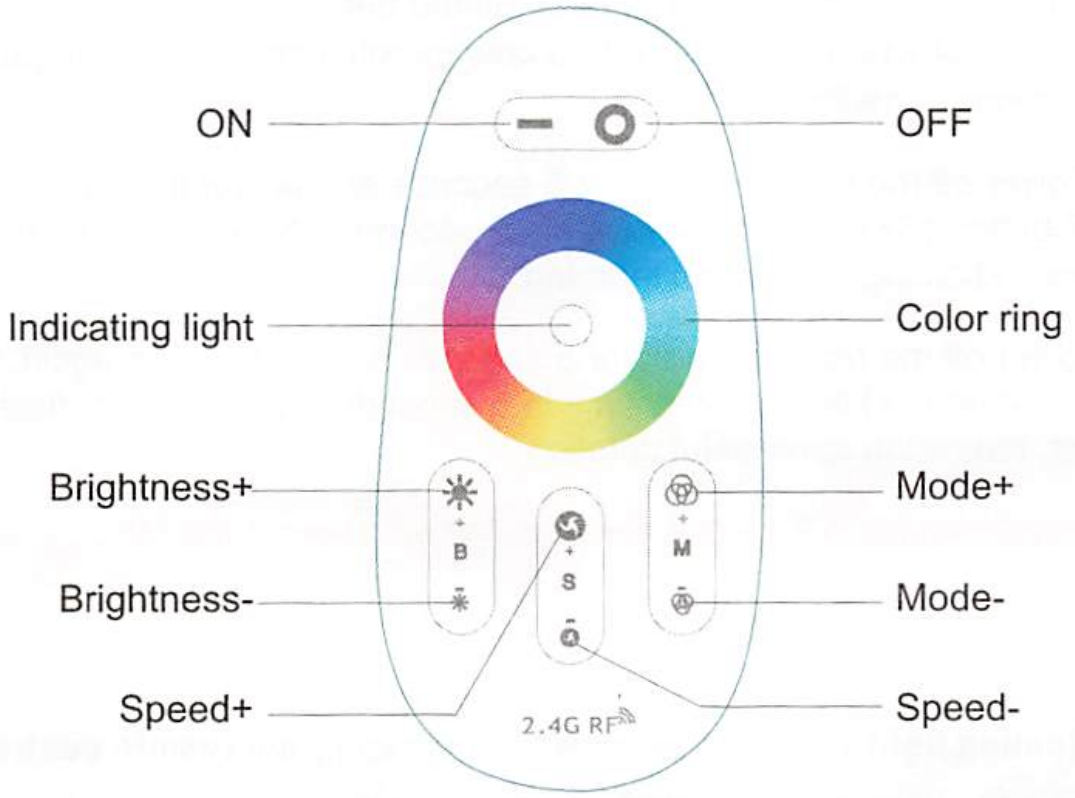
Instruction for Use

V1.0



This product adopts wireless RF for communication, through which lights can be remotely controlled over long distance and over obstacles. The remote control uses capacitive sensing touch keys to control the indicating light.

Remote Control Technical Parameters:

Operating voltage: 3Vdc(battery 2*AAA)

Standby current: <30UA

Emission current : <10mA

Operating frequency: 2.4~2.48GHZ

Remote control distance: 30m (open space)

Operating temperature: -20℃~55℃

Receiver Technical Parameters (see the silkscreen on the product shell)

ID Learning Method

The remote control and the receiver have been paired before ex-factory. If the remote control is inoperative or when replacing with a new remote control, you can perform ID learning by the following methods:

Learning ID: Power off the receiver, wait for 5 seconds and power it on again, then press and hold the #7 button (S+) immediately (within 5 seconds). Now the light flashes slowly for several times, indicating successful learning.

Deleting ID: Power off the receiver, wait for 5 seconds and power it on again, then press and hold the #7 button (S+) immediately (within 5 seconds). Now the light flashes quickly for several times, indicating successful deletion.

Note: Each receiver can learn 8 remote controls. When it learns the 9th one, the first one will be deleted.

Troubleshooting:

1、 The indicating light will not turn on when operating the remote control

Check sufficient battery power level and correct installation direction of batteries.

2、 One or more buttons on the remote control are not sensitive or inoperative.

Check sufficient battery power level, reinstall the batteries, and wait for about 30 seconds.

3、 The distance for remote control is very short

Check sufficient battery power level of the remote control; the receiver shall not be installed in a metal container and it should be installed as far away from the ground as possible.

4、 One or more buttons on the remote control are not sensitive or inoperative

Check sufficient battery power level, reinstall the batteries, and wait for about 30 seconds.

5、 The LED light connected to the receiver will not turn on

Check normal power supply, correct wiring, proper power supply voltage, and sufficient power supply.