

LED RF Controller Mono - Single Remote - User Manual



Remote: LC-002-022



Receiver: LC-002-010

1. Product Description

One zone controlled, but can be set endless receivers, each receiver can be controlled by 8 different remotes. Enable be dimmed and ON/OFF by push button after connecting receivers.

2. Specification

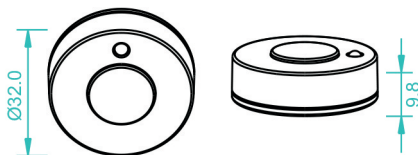
2.1 Remote LC-002-022:

Operation Voltage: 3VDC Battery, RF Wireless, Frequenz 434MHz/868MHz

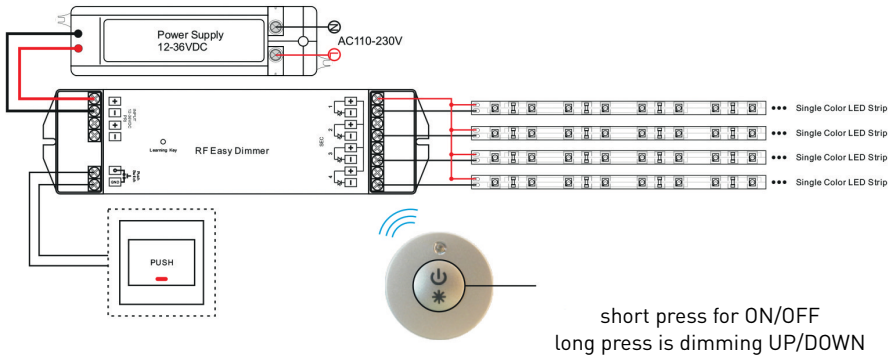
2.2 Receiver LC-002-010:

12-36VDC Input Powre, 4 channels x 5A, constant voltage, 4 channels x (60-120)W

3. Dimensions



4. Wiring Diagram



5. Operation Manual

After you have wired all the receivers according to Figure illustration you need to do the following:

1. Pull off the plastic film cover of the battery at the back of remote.
2. you will need to "pair" the remote and the receiver : press short the Learning Key on the receiver, then immediately short press the the button on the remote. Once you do that, the LED lights will blink once. Now your remote and receiver are paired! Short press to turn ON/OFF, long press to turn UP/DOWN.

Memory Reset:

In case you want to reset the memory of the receiver, press the learning function button for 10 seconds while the unit is being powered. The unit will then reset to factory defaults.

6. Safety warnings

1. To avoid installed the product in minefield, strong magnetic field and high voltage area.
2. To ensure the wiring is correct and firm avoiding short circuit damages to components and cause fire.
3. Please install the product in a well ventilated area to ensure appropriate temperature environment.
4. The product must be worked with DC constant voltage power supply.
Please check the consistence of input power with the product, if the output voltage of the power comply with that of the product.
5. Connect the wire with the power on is forbidden. Ensure proper wiring first then check to ensure no short-circuit, then power on.
6. Don't repair it by yourself whenever an error occur. Contact the supplier for any inquiry.