

LED RF Controller Mono - 10 Zones Remote - User Manual



Remote: LC-002-021



Receiver: LC-002-010

1. Product Description

The RF Controller Mono 10 zones remote enable to control 10 zones separately, each zone can be set endless receivers, each receiver maximally be controlled by 8 different remotes. Enable be dimmed and ON/OFF by push button after connecting receivers.

2. Specification

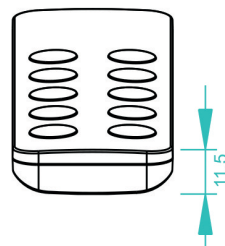
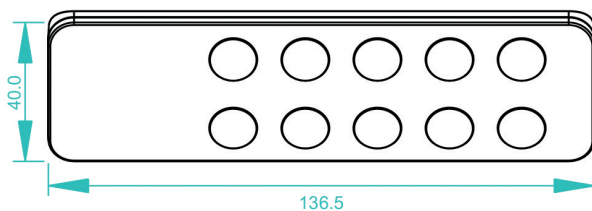
2.1 Remote LC-002-021:

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

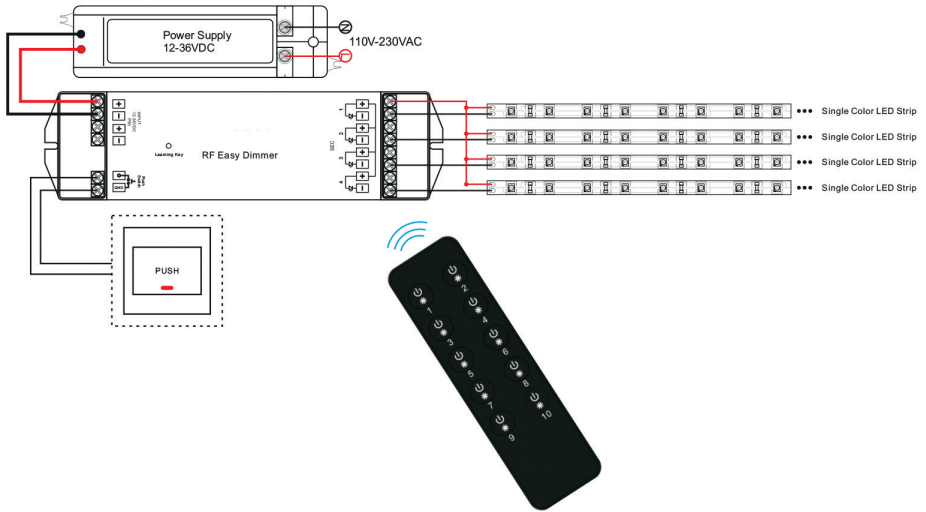
2.2 Receiver LC-002-010:

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

3. Abmessungen:



4. Wiring Diagram



5. 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.

6. 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. In order for each receiver to know what Zone it belongs to, you will need to "pair" it to the zone you wish to use: short press the Learning Key on the receiver, then immediately short press the from the zone you wish to use. 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.
3. Do the same for the other receivers if you use them.

This wireless receiver can work in any of the 10 zones. It has a special "Learning Key" that will enable you to pair it to any of the 10 zones in the wireless remote control. You can add as many optional receivers as you wish, to create up to 10 different control zones. Each zone can have an endless number of receivers.

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.

Re-Assign Zone:

Re assigning the receiver to a different zone is easy, just press for less than 1 second the learning button on the receiver and then press ON/OFF button of the zone that you would like to re-assign the receiver [Zone 1-10].

