

# PRODUCT MANUAL

## 5 Zone Wireless LED Dimmer Receiver

### DESCRIPTION

Ever wanted to be able to dim the LED lighting in many different parts of your house or business with just one remote? The LED Wizard 5 Zone Dimmer does exactly that! It lets you individually control up to five different zones independently or in a group.

The LED Wizard 5 Zone LED dimmer includes ONE(1) remote control unit and one(1) Wireless Receiver that will let you control 1 zone. If you wish to control more than one zone, you will just need to add additional receiver that will enable you to control independently up to five different zones.

#### Included in the Set:

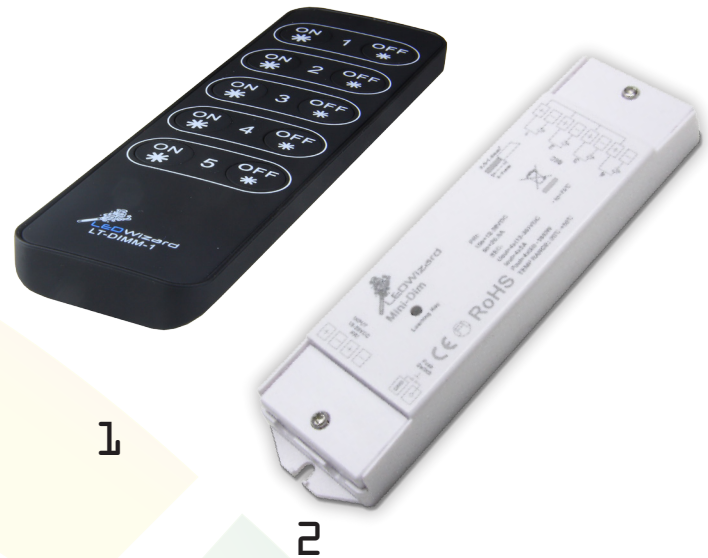
ONE(1) FIVE ZONE WIRELESS REMOTE CONTROL

The Wireless 5 Zone LED dimmer remote control is made from high grade silky acrylic, which gives an excellent feel to the touch. It has 10 independent buttons to dim any zone UP/DOWN and ON/OFF. This Wireless remote will work right out of the box as it already includes batteries (Button type) and you just need as many 5 Zone Wireless receiver that you may want to use. (1 unit included with the product) Our LED Wizard Remote control dimming system uses a strong radio signal that is able to travel through walls and glass, and can be used up to 100 feet away.

#### ONE(1) WIRELESS DIMMER RECEPTOR FOR 1 ZONE

This wireless receiver can work in any of the 5 zones. It has a special "Learning Button" that is in the unit that will enable you to pair it to any of the 5 zones in the wireless remote control. You can add as many optional receivers as you wish, to create up to 5 different control zones. Each zone can have an endless number of receivers, which will let you escalate any installation from small to super-size.

### 5 Zone Wireless LED Dimmer<sup>1</sup> & Receiver<sup>2</sup>



### Extra Product Features

- **Memory function:** Even if the unit loses power, it will remember all dimming values, so when power comes back, all light will be at the same level where they were left.
- **Soft ON and OFF:** Every time you turn ON or OFF the lights they will gradually turn ON/OFF softly.

### Essential Product Features

#### 5 Zone LED Wizard Remote:

- Lightweight Silky Acrylic Finish
- Batteries Included (Cr2025)
- Individual Control Of 5 Different Zones
- ON/OFF Button For Each Zone
- Dim UP/DOWN For Each Zone

#### 5 Zone LED Wizard Receptor:

- 12-24V DC Operation
- 256 Level Of Extra Smooth Dimming
- Soft Start ON/OFF For Gradual Dimming
- 240W At 12V DC
- 480W At 24V DC
- Intelligent Channel Assignment
- 4 Outputs With 5 Amps/Each

5 ZONE REMOTE  
Fig. 1



**A: ON BUTTON**  
Turns On And  
Controls Bright-  
ness Up

**B: OFF BUTTON**  
Turns Off And  
Controls Dim-  
ming Down

**C: 5 ZONE**  
Independent  
control

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### Learning Button:



### INSTRUCTIONS

After you have wired all the receivers according to Figure 2 illustration you need to do the following:

1. If you use multiple receivers, you have 2 choices:
  - Have all receivers in the same zone like Zone 1 for example or
  - Have each receiver in a different zone, like Zone 1, 2, 3 and so on
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. In order to do this, you need to power from the zone you wish to use (for example ON/Off from zone 1). Once you do that, the Lights will blink once. Now your Remote and receiver are paired!
3. Do the same for the other receivers if you use them.

### 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 the ON/OFF button of the zone that you would like to re/assign the receiver (Zone 1-5).

### 5 ZONE Wireless Remote: fig. 2





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## 5 Zone Wireless LED Dimmer Receiver

5 ZONE Wireless Remote:  
fig. 3

