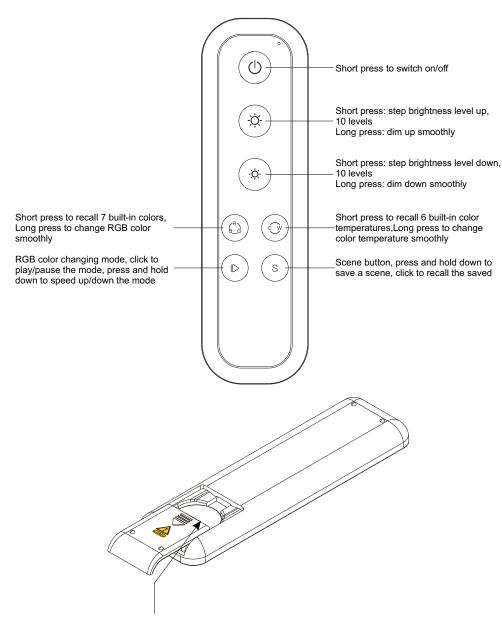
# **RGB+CCT Color RF + 2.4G Remote**

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Important: Read All Instructions Prior to Installation

**Function introduction** 



Note: Before the first use, please remove the protective film on the battery.

#### **Product Data**

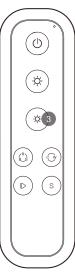
| Protocol                        | 2.4G RF               |  |  |
|---------------------------------|-----------------------|--|--|
| Operation Voltage               | 3VDC (CR2032 battery) |  |  |
| Transmission Frequency          | 2.4GHz                |  |  |
| Transmission Range (free field) | 30m                   |  |  |
| Dimming Range                   | 0.1%-100%             |  |  |
| Dimension                       | 137x40x11.5mm         |  |  |
| Waterproof Grade                | IP20                  |  |  |

- 2.4G mesh CCT color remote control
- · Control 1 zone of receiver
- Easy & quick pairing to the 2.4G mesh receivers by simply pushing the buttons
- · Mesh network for further control distance, receivers can transmit signal to each other
- · Each remote can control numerous receivers
- Each receiver can be paired to max. 8 remote controls
- The controlled receiver status can be quickly synchronized to the smart APP
- Transmission range between every two neighbor devices up to 30m
- · 2.4G low power consumption technology, long battery life
- Enables to bind and control universal CCT color lighting devices

# Safety & Warnings

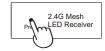
- This device contains button lithium batteries that shall be stored and disposed properly.
- DO NOT expose the device to moisture.

#### Pair with 2.4G Mesh Receiver



Step 1: Do wiring the receiver according to wiring diagram (please refer to the instruction of 2.4G mesh receiver that you would like to pair with.

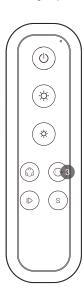
Step 2: Click the prog. button once, or reset power of the controller 3 times continuously to set LED controller into pairing mode.



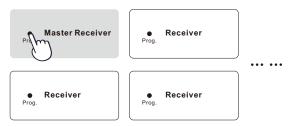
Step 3: Click any other button except zone buttons (e.g. 🌣 ),LED lights connected with the receiver flicker once means the receiver is paired with the remote successfully.

## **Set Sync for Multiple Receivers**

If there are multiple receivers you want to set them keep sync status when in running modes, you can configure after the following steps:



**Step 1:** Do wiring the receivers according to wiring diagram and select one of them as master receiver.



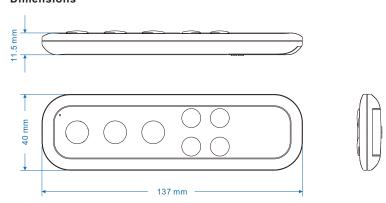
**Step 2:** Click the "**Prog.**" button on the master receiver 2 times to set it as master receiver and enter pairing to RF remote status.

Step 3: Then immediately click any other button (e.g.  $\checkmark$ ), LED lights connected with the master receiver flicker once means the receiver is paired as the master receiver successfully.

Step 4: Pair the other receivers by normal way.

Then you can click preset running mode button " $\mathbb{D}$ " to play the color running modes the master receiver will send sync signal to all slave receivers, after a short while, all receivers will be in sync mode.

## **Dimensions**



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