

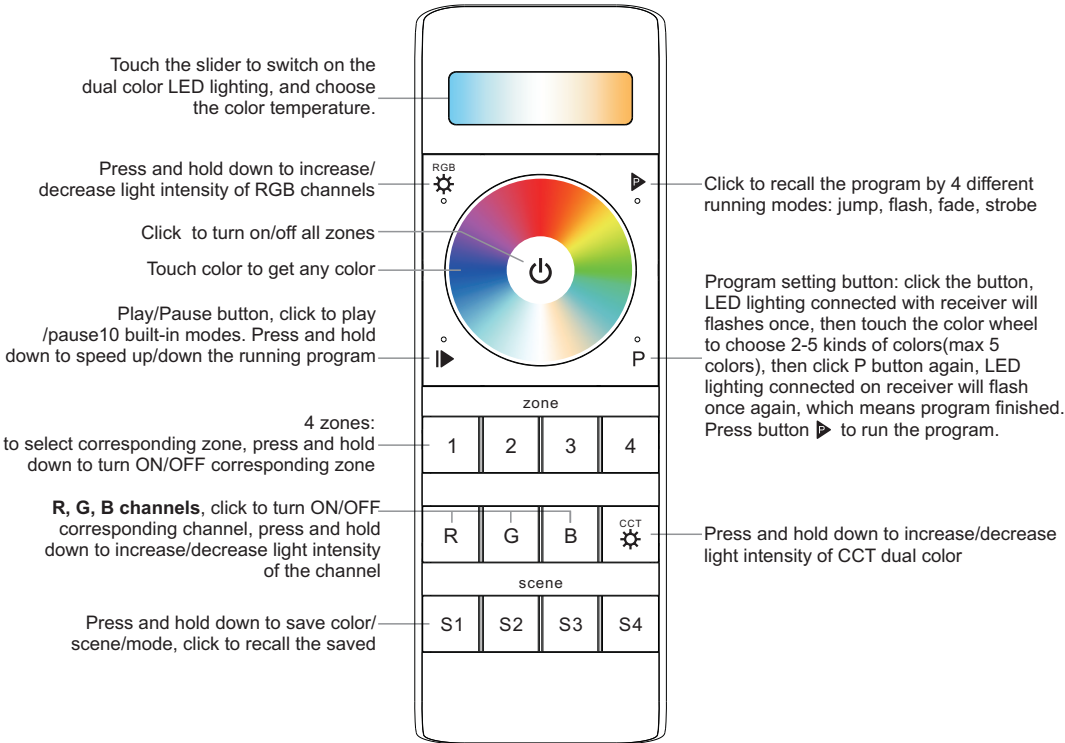
# RGB+Dual Color RF Wireless LED Dimmer

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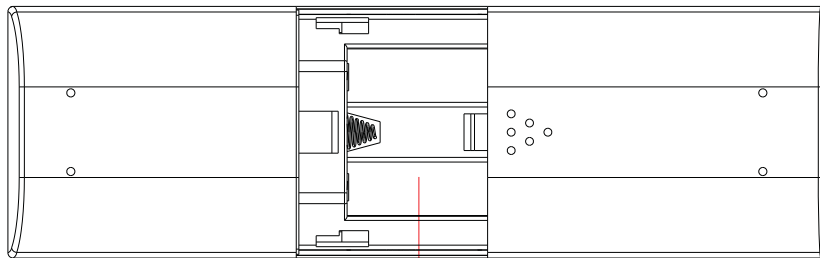


**Important:** Read All Instructions Prior to Installation

## Function introduction



Front side



4.5V(3xAAA battery)

Back side

## Product Data

| Output                | RF signal           |
|-----------------------|---------------------|
| Operation Frequency   | 869.5/916.5/434MHz  |
| Power Supply          | 4.5V(3xAAA battery) |
| Operating temperature | 0-40°C              |
| Relative humidity     | 8% to 80%           |
| Dimensions            | 153x52x19mm         |

- Control 4 zones of RF receiver
- RGB+CCT color controller
- Compatible with universal serie RF receiver
- 1 receiver can be paired by max 8 different remote controls.
- Waterproof grade: IP20

## Safety & Warnings

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

## Pair with RF receiver(Method 1)



**Step 1:** Do wiring the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with).



**Step 3:** Power off and power on the receiver

**Step 2:** Click ON/OFF button to activate the remote

**Step 5:** Touch the color wheel, LED lights connected with the RF receiver flicker once means the receiver is paired with zone 4 successfully.

**Step 4:** Choose and click a zone number (e.g. zone 4)

## Pair with RF receiver(Method 2)



**Step 1:** Do wiring the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with).

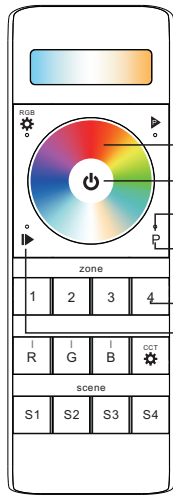
**Step 2:** Click ON/OFF button to activate the remote



**Step 3:** Power off and power on the receiver

**Step 4:** Choose and click a zone number (e.g. zone 4) twice, then press and hold it continuously and quickly within 10 seconds, LED lights connected with the RF receiver flicker once means the receiver is paired with zone 4 successfully.

## Program the running mode



**Step 4:** Touch the color wheel to select 2-5 colors(max 5 colors)

**Step 1:** Click **ON/OFF** button to activate the remote

**Step 3:** Click button **P**, LED lights connected with receiver will flash once

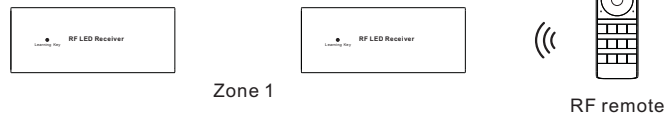
**Step 5:** Click button **P** again to confirm the selected color, LED lights connected with receiver will flash once again

**Step 2:** Choose and click one or multiple paired zone numbers(e.g. zone 4)

**Step 6:** Press button **▶** to run the program

### If you use multiple receivers, you have two choices:

Option 1: have all the receivers in the same zone, like zone 1



Option 2: have each receiver in a different zone, like zone 1, 2, 3 or 4



### How to stop running mode of single color LED light caused by RGBW sender interference:

1. When pairing single color LED light to a single color remote, it might be interfered and paired by nearby RGBW senders, which might control the single color light into running mode. The running mode can not be stopped by the paired single color remote or by delete pairing.
2. Then we need this remote, and pair the remote to the receiver via above "**Pair with RF receiver(Method 2)**", then touch the color wheel to stop the running mode.
3. Then delete pairing and pair the receiver to the single color remote again, it can be controlled by the remote again.