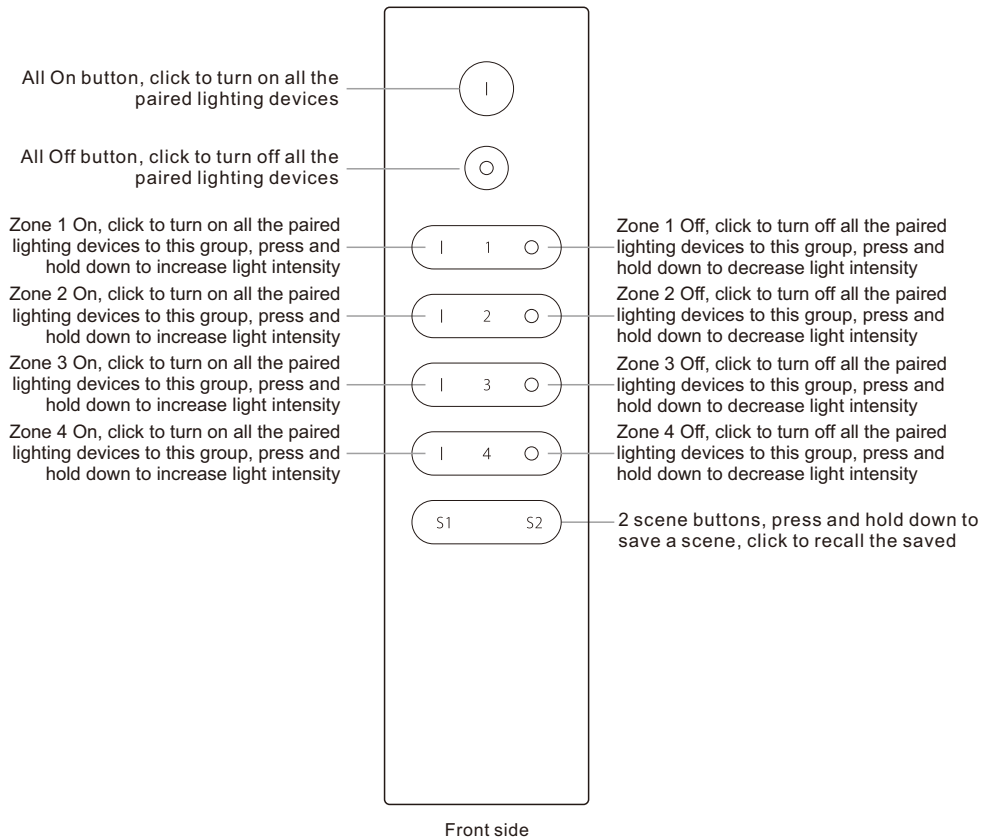


# RF+Bluetooth DIM Remote Control

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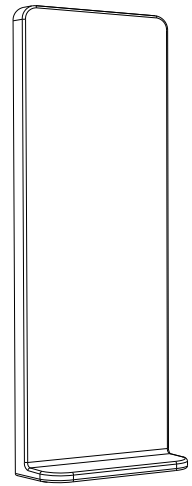
**Important:** Read All Instructions Prior to Installation  
**Function introduction**



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

## Product Data

Protocol	RF+Bluetooth Mesh
Operation Voltage	3VDC (CR2032)
Transmission Frequency	2.4GHz
Transmission Range (free field)	30m
Protection Type	IP20
Dimming Range	0.1%-100%
Dimension	150x38.6x12mm
Protection Grade	IP20



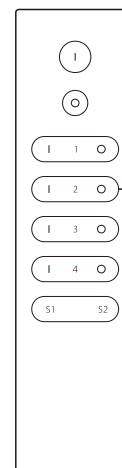
Magnetic Bracket

- RF+Bluetooth DIM Remote Control
- Single color remote control to control 4 zones of receivers and 2 scenes
- Easy & quick pairing to the RF+Bluetooth 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
- Bluetooth low power consumption technology, long battery life
- With magnet on the back, easy fasten to & remove from the bracket

## Safety & Warnings

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

## Pair with RF+Bluetooth receiver



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



**Step 2:** Click the "Prog. Key" or "Reset" button on RF+Bluetooth receiver (or reset power of the receiver 3 times continuously if the button is not accessible) to set it into pairing to RF remote status

**Step 3:** Choose one zone and click I or O of the zone (e.g. zone 2), LED lights connected with the receiver flicker once means the receiver is paired with zone 2 successfully.

**Note:** one receiver can be paired with max 8 remote controls.

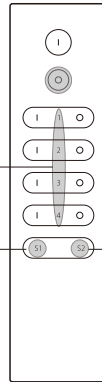
**If you use multiple receivers, you have two choices:**

- Option 1: have all the receivers in the same zone, like zone 1
- Option 2: have all the receivers in different zones, like zone 1, zone 2, zone 3 and zone 4

## How to Save and Recall Scenes

### 1) Save Scenes

**Step 1:** Make sure that lighting devices have already been paired to the 4 groups that you would like to save scenes for.



**Step 2:** Press and hold ↑ or ↓ button of the 4 groups to adjust a desired brightness for each individual group.

**Step 3:** Press and hold down a scene button (e.g. S1) until LED lights blink to save the brightness for each individual group at the same time.

**Step 4:** Repeat above 3 steps, and adjust another brightness for each individual group, then press and hold the other scene button (e.g. S2) to save the brightness for each individual group at the same time.

### Recall the Saved Scenes

**Step 1:** Short press button S1/S2 to recall a saved scene for each individual group at the same time.