



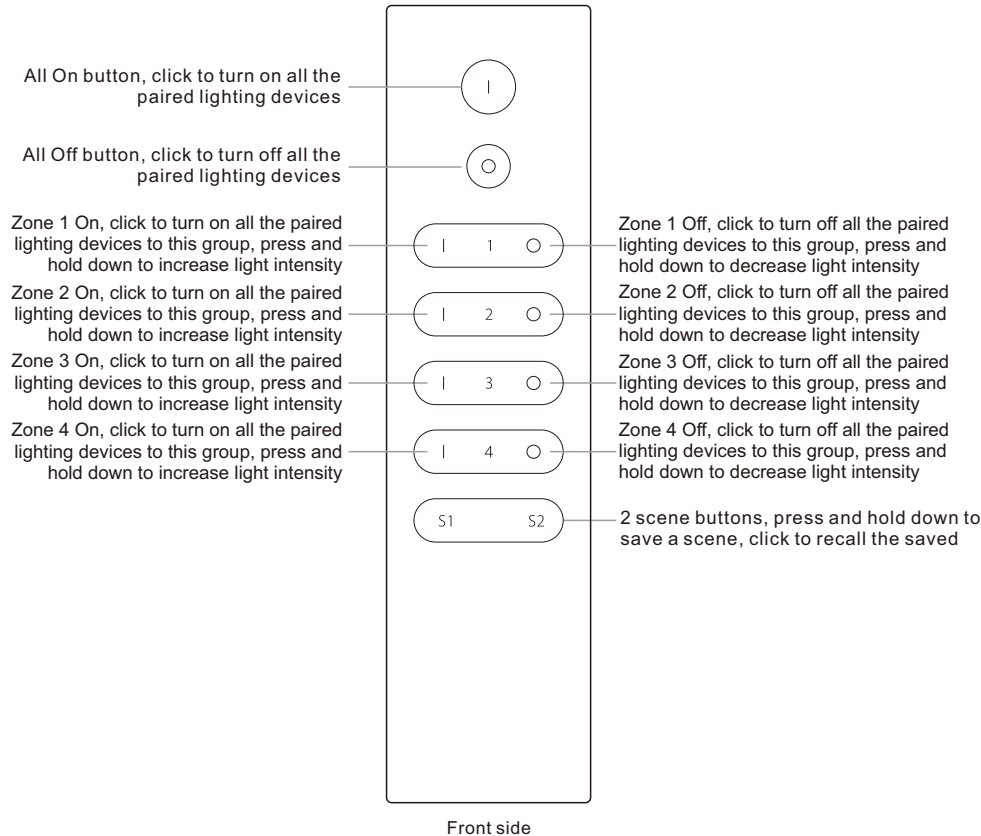
RF+Bluetooth DIM Remote Control



MLC-2833B-Z4

Important: Read All Instructions Prior to Installation

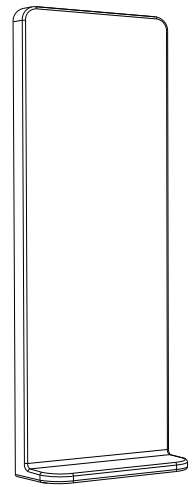
Function introduction



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



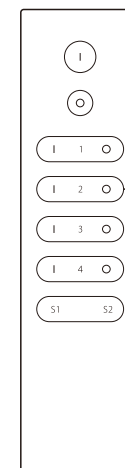
Magnetic Bracket

- 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.

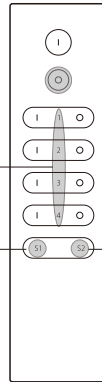
If you use multiple receivers, you have two choices:

- 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.