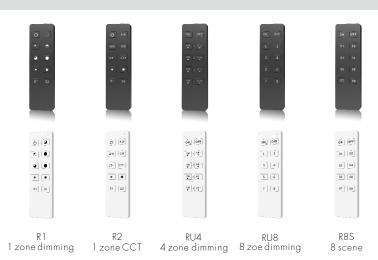
10-Key RF Remote Controller

Modle No.: R1, R2, RU4, RU8, R8S

10-key/Wireless remote 30m distance / CR2032 battery

Features

- Apply to single color, dual color, RGB, RGBW or RGB+CCT RF LED controller.
- Each remote can match one or more receiver.
 CR2032 battery powered.
- Operate with LED indicator light.
- White & Black available.



Technical Parameter

| lechnical Parameters | | |
|----------------------|----------------|-----------|
| Input and Output | Safety and EMC | Environme |

| Input and Output | |
|------------------|-------------------------|
| Output signal | RF(2.4GHz) |
| Working voltage | 3VDC(CR2032) |
| Working current | <5mA |
| Standby current | <2µA |
| Standby time | 2 years |
| Remote distance | 30m(Barrier-free space) |
| | |

| Safety and EMC | | |
|-----------------------|---|--|
| EMC standard (EMC) | ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4 | |
| Safety standard (LVD) | EN 62368-1:2020+A11:2020 | |
| Radio Equipment (RED) | ETSI EN 300 328 V2.2.2 | |
| Certification | CE,EMC,LVD,RED | |
| Warranty | 5 years | |

| Environment | | |
|-----------------------|----------------------|--|
| Operation temperature | Ta:-30°C ~ +55°C | |
| IP rating | IP20 | |
| | | |
| Packing | | |
| Size of the box | L138 x M50 x H22(mm) | |
| Gross weight | 0.040kg | |

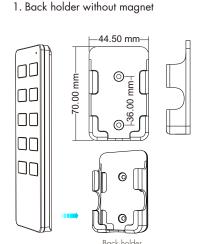
C€ RoHS @mc LVDRED

Dimension

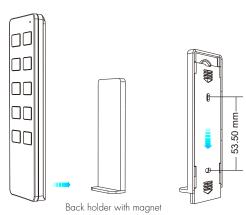
Back holder

Two options are offered for selection, please fix the remote' back holder on the wall with two screws, or adhere the remote' back holder to the wall with paster.

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



2. Back holder with magnet (The remote need to be customized with built-in magnets)



Match Remote Control (two match ways)

End user can choose the suitable match/delete ways. There are two options offered for selection:

Use the controller's Match key

Match:

Short press match key, immediately press on/off key (single zone remote) or zone key (multiple zone remote) on the remote.

The LED indicator fast flash a few times means match is successful.

Delete:

Press and hold match key for 5s to delete all match,

The LED indicator fast flash a few times means all matched remotes were deleted.

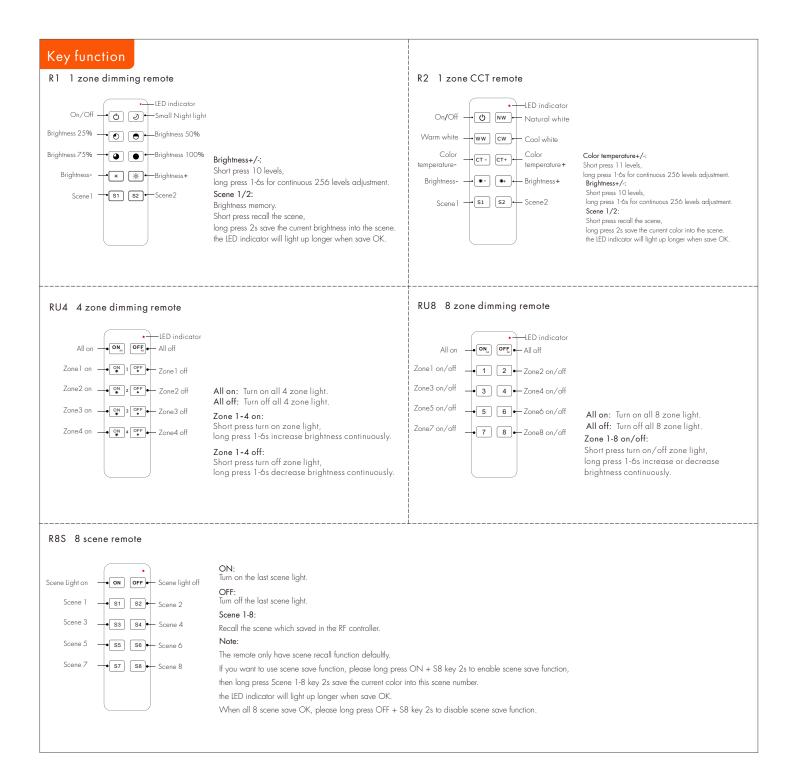
Use Power Restart

Match:

Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 3 times on the remote. The light blinks 3 times means match is successful.

Delete:

Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 5 times on the remote. The light blinks 5 times means all matched remotes were deleted.



Safety information

- 1. Read all instructions carefully before you begin this installation.
- 2. When installing battery, pay attention to the battery positive and negative polarity.

A long time without the remote control, remove the battery.

When remote distance becomes smaller and insensitive, replace the battery.

- 3. If no response from the receiver, please re-match the remote.
- 4. Gently handle remote, beware of falling.
- 5. For indoor and dry location use only.

User Manual Ver 1.1.1