One-key RF Remote Controller

Model No.: R1-1

One-key portable dimmer/Wireless remote 30m distance/CR2032 battery/Magnet stuck fix



C€ RoHS @mc LVD RED

Features

- Apply to single color LED controller.
- Each remote can match one or more receiver.
- CR2032 battery powered
- · Operate with LED indicator light.
- Magnet on the back which can be easily stuck on any metal surfaces.

Technical Parameters

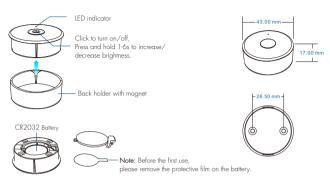
Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(CR2032)
Working current	<5mA
Standby current	< 2µA
Standby time	2 years
Remote distance	30m(Barrier-free space)

Warranty	
Warranty	5 years

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

Ta: -30°C ~ +55°C
IP20

Mechanical Structures and Installations



To fix the remote, three options are offered for selection:

Option 1: stuck on any metal surfaces directly.

Option 2: fix it on the wall with two screws.

Option 2: fix it on the wall with two screws. Option 3: adhere it to the wall with paster.

Match Remote Control (two match ways)

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

Use the controller's Match key

Match:

Short press match key, immediately press on/off key 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 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 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.
- 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.