R11, R12, R13, R14, R10

RF DIM/CCT/RGB/RGBW/RGB+CCT

Ultrathin Touch Slide RF Remote Controller

- Apply to single color, dual color ,RGB, RGB+W or RGB+CCT LED controller.
- Ultra sensitive color adjustment touch slide.
- 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 back holder or any metal surfaces.
- White & Black available.

R11 Dimming | R12 CCT | R13 RGB | R14 RGBW | R10 RGB+ CCT

FC CE RoHS RED IC

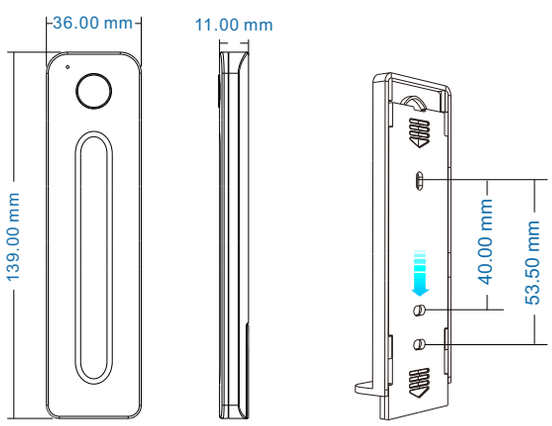
Technical Parameters

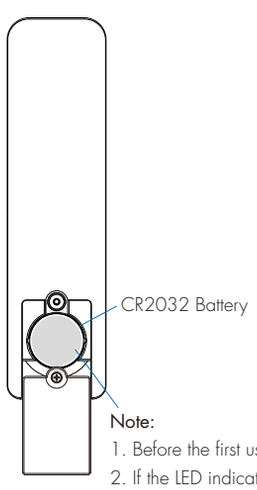
Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(CR2032)
Working current	<5mA
Standby current	<10μA
Standby time	1 year
Remote distance	30m(Barrier-free space)

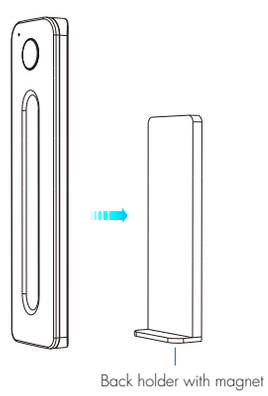
Safety and EMC	
EMC standard	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
Safety standard	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017
Radio Equipment	ETSI EN 300 328 V2.2.2
Certification	CE RED

Package	
Size	L156 x W48 x H22mm
Gross weight	0.075kg
Environment	
Operation temperature	Ta: -30 °C ~ +55 °C
Warranty	
Warranty	5 years

Mechanical Structures and Installations







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

Option 1. can be adsorbed directly onto metal surfaces.

Option 2. fix the remote' back holder on the wall with two screws.

Option 3. adhere the remote' back holder to the wall with paster.

Note:

1. Before the first use, please remove the protective film on the battery.
2. If the LED indicator is not on when press key,it is due to dead battery or bad contact caused by multiple plugging, please replace the battery, or raise the battery shrapnel with a screw driver.

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.

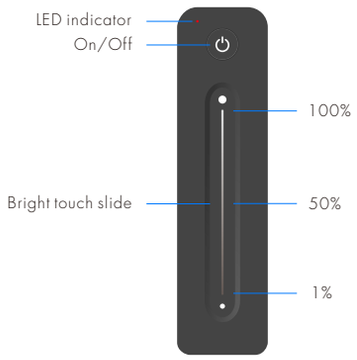
Delete:

Switch off the power, then switch on power, repeat again.

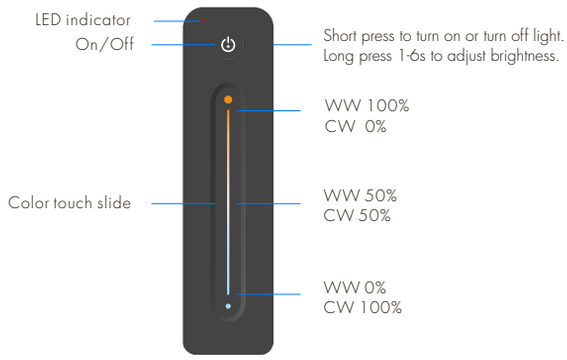
Immediately short press on/off key 5 times on the remote.

The light blinks 5 times means all matched remotes were deleted.

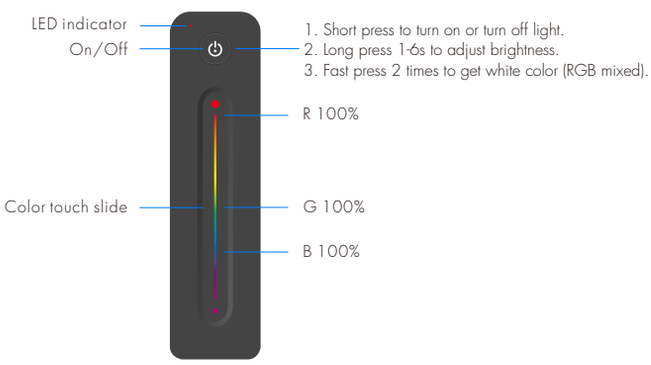
• R11 1 zone dimming remote



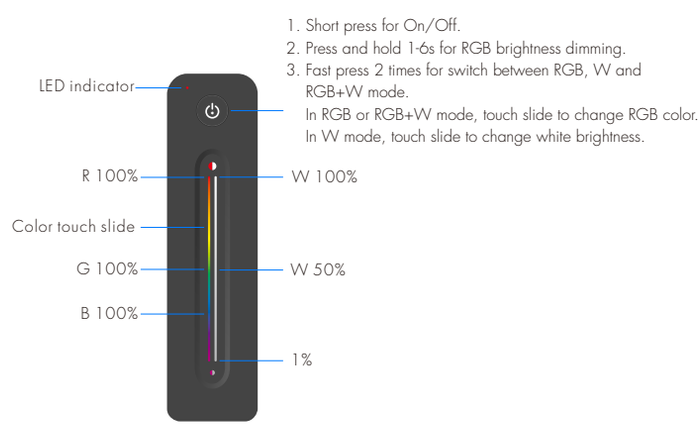
• R12 1 zone CCT remote



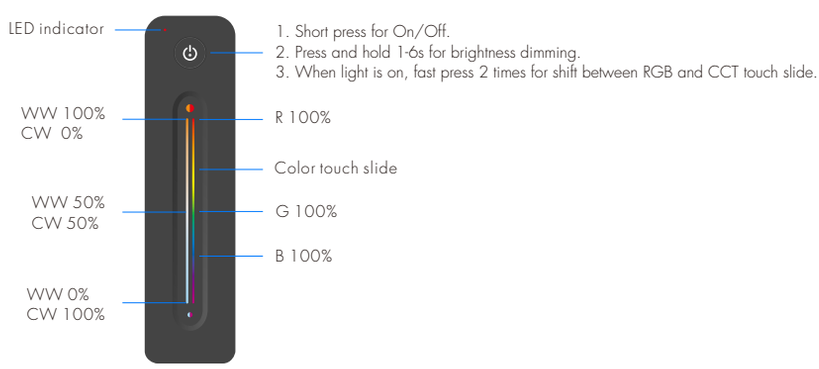
• R13 1 zone RGB remote



• R14 1 zone RGBW remote



• R10 1 zone RGB+CCT



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. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children.
   DO not dispose of batteries in household trash or incinerate.
4. Do not force discharge, recharge, disassemble, or heat the battery.
5. Stop using the product if the battery compartment is not securely closed.
6. If swallowing occurs seek medical attention immediately.
7. Gently handle remote, beware of falling.
8. For indoor and dry location use only.