

# Ultrathin Touch Slide RF Remote Controller

Model No.: R11, R12, R13, R14, R10

Touch color slide/1-5 color /Wireless remote 30m distance/CR2032 battery/Magnet stuck fix

## Features

- 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

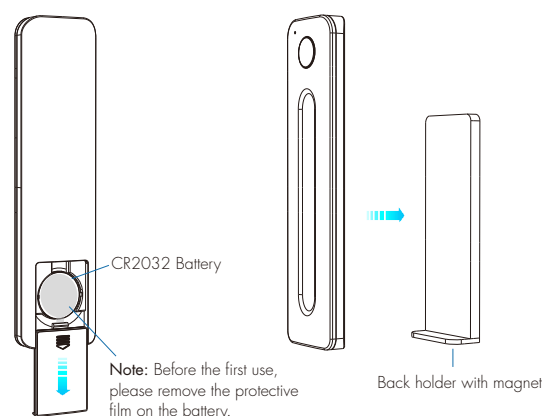
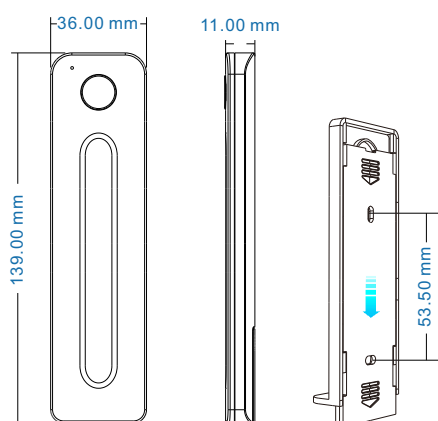


## Technical Parameters

CE RoHS  LVD RED

Input and Output		Safety and EMC		Package	
Output signal	RF(2.4GHz)	EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3	Size	L156 x W48 x H22mm
Working voltage	3VDC(CR2032)		ETSI EN 301 489-17 V3.2.4	Gross weight	0.075kg
Working current	<5mA	Safety standard(LVD)	EN 62368-1:2020+A11:2020	Environment	
Standby current	<10μA	Radio Equipment(RED)	ETSI EN 300 328 V2.2.2	Operation temperature	Ta: -30 °C ~ +55 °C
Standby time	1 year	Certification	CE,EMC,LVD,RED	Warranty	
Remote distance	30m(Barrier-free space)			Warranty	5 years

## Mechanical Structures and Installations



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

- Option 1: stuck the remote on any metal surfaces directly.
- 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.

## 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

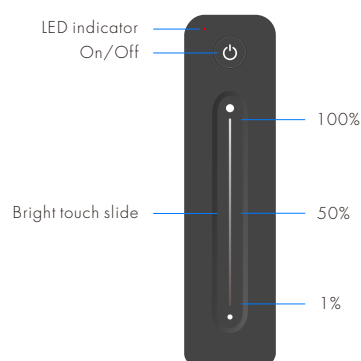
Match:

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.

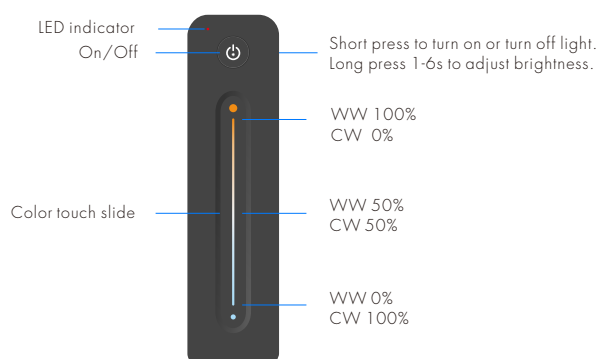
Delete:

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.

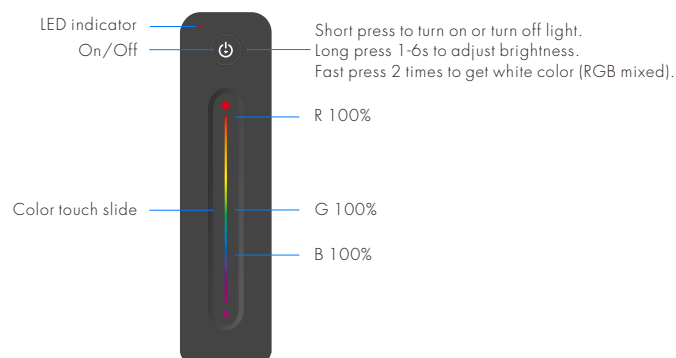
### ● R11 1 zone dimming remote



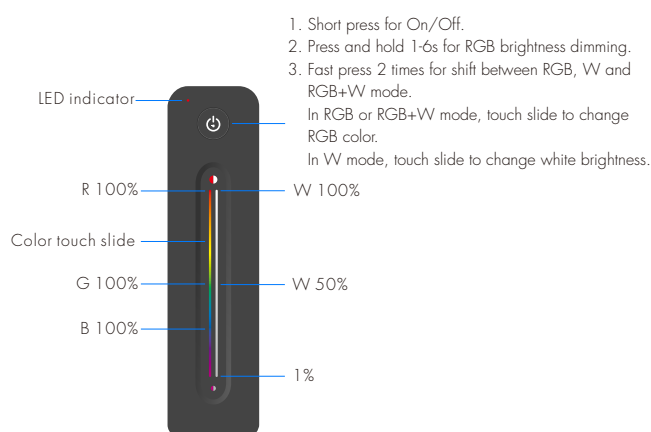
### ● R12 1 zone CCT remote



### ● R13 1 zone RGB remote

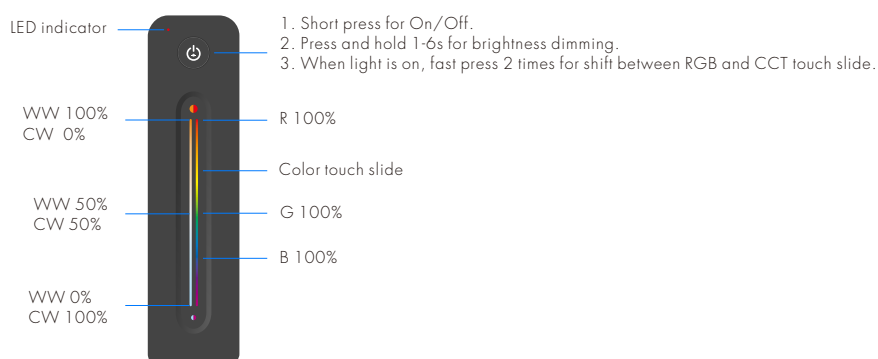


### ● R10 1 zone RGB+CCT



1. Short press for On/Off.
2. Press and hold 1-6s for RGB brightness dimming.
3. Fast press 2 times for shift between RGB, W and RGB+W mode.

### ● R14 1 zone RGBW remote



1. Short press for On/Off.
2. Press and hold 1-6s for brightness dimming.
3. When light is on, fast press 2 times for shift between RGB and CCT touch slide.

## 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.

## FCC Warning

15.19 Labeling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Radiation Exposure Statement:

- 1.This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- 2.This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance **5mm** between the radiator and your body.

## IC Warning

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1)This device may not cause interference;
- (2)This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1)l'appareil ne doit pas produire de brouillage, et
- (2)l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The information listed above provides the user with information needed to make him or her aware of a RF exposure, and what to do to assure that this radio operates within the FCC exposure limits of this radio.

The device complies with RF specifications when the device used at **5mm** from the body. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.