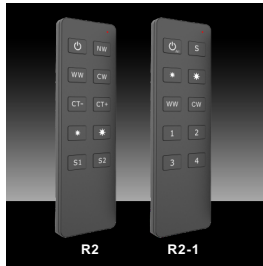


# 10-key CCT Remoter (R2,R2-1)

CE ROHS



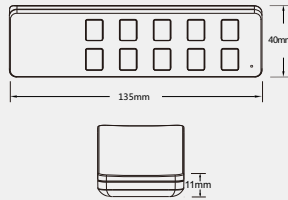
## Summary

- Apply to WW+NW, WW+NW+CW LED lamp, adjust color temperature and brightness.
- Adopt 2.4GHz wireless technology, remote distance up to 30m.
- Can match one or more controller or smart lamps.
- CR2032 button battery power supply.
- Operate with LED indicator light.

## Technical Parameters

- Output signal: RF(2.4GHz)
- Working voltage: 3VDC(CR2032)
- Working current: < 20mA
- Standby current: < 4μA
- Standby time: 12 months
- Remote distance: 30m
- Working temperature: -30°C~55°C
- Dimension: L135×W40×H11mm
- Weight: 41g

## Dimension



## Match method

### For controller with match key

- Match: Short press match key, within 5s, press any key of the remoter.
- Delete: Long press match key for 5s, delete all matched remoters.

### For panel controller

- Match: Turn on light, turn off, immediately press on/off key for 5s, within 5s, press any key of the remoter.
- Delete: Turn on light, turn off, immediately press on/off key for 10s, delete all matched remoter.

### For smart lamp or controller without match key

- Match: Switch off the power, then switch on power again, short press on/off key 3 times on the remoter quickly within 5s after power on, the link is done once the light blinks 3 times.
- Delete: Switch off the power, then switch on power again, short press on/off key 5 times on the remoter quickly within 5s after power on, the unlink is done once the light blinks 5 times.

**Note: 4 zone remoter must use zone key match each zone receiver.**

## Key function

### R2 Color Temperature Remoter

**Color temperature+/-:**  
Short press 11 levels,  
long press 1-5s continuous 256 levels adjustment.

**Brightness+/-:**  
Short press 10 levels,  
long press 1-5s continuous 256 levels adjustment.

**Scene 1/2:**  
Short press run the scene, long press 2s save.

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

### R2-1 4 zone Color Temperature Remoter

**All On/Off:**  
Turn on/off all four zone light.

**Color temperature+/-:**  
Adjust current selected zone color temperature,  
Short press 11 levels,  
long press 1-5s continuous 256 levels adjustment.

**Brightness+/-:**  
Adjust current selected zone brightness,  
Short press 10 levels,  
long press 1-5s continuous 256 levels adjustment.

**Zone 1/2/3/4 on/off:**  
Short press select zone and turn on/off zone light,  
long press 1-5s continuous 256 levels brightness adjustment.

**Scene:**  
Short press run the scene, long press 2s save.  
4 zone run or save synchronously.

## Malfunctions analysis & troubleshooting

Malfunctions	Causes	Troubleshooting
No response from the remoter	<ol style="list-style-type: none"><li>1. The battery has no power.</li><li>2. Beyond controllable distance.</li><li>3. The controller did not match the remoter.</li></ol>	<ol style="list-style-type: none"><li>1. Replace battery.</li><li>2. Reduce remote distance.</li><li>3. re-match the remoter.</li></ol>

## Safety & Warnings

1. When installing battery, pay attention to the battery positive and negative polarity.
2. When remote distance becomes smaller and insensitive, replace the battery.
3. A long time without the remote control, remove the battery.
4. Gently handle remoter, beware of falling.
5. This product is suitable for cleaning, drying, and suitable temperature.

## Warranty Agreement

1. 3-year warranty:
  - The warranty is for free repair or replacement and covers manufacturing faults only.
  - Do not include fees of on site maintenance and consumable parts.
2. Limited Warranty
  - Artificial damage caused by improper use, such as use inappropriate power supply, improper accessories, improper installation, did not follow the instructions, error using or negligence.
  - Any damages caused by force majeure, such as natural disaster, abnormal voltage.
  - The normal use of products caused by aging, wear and tear, but it does not affect the normal use.