#### Model No.: LM091

## 4-Zone RGB+CCT Remote Controller

### **Product Features**

This product adopt world-wide used 2.4GHz frequency, GFSK control method, with the features of low power consumption, long distance transmitting, strong anti-interference and fast communication rate; can control LED strip controller with color, color temperature, saturation and brightness changing.

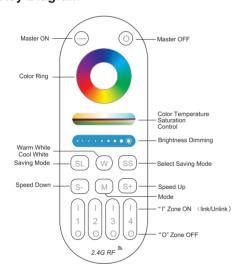
## **Technical Parameters**

Model No.: LM091 Voltage:3V(AAA\*2PCS) Transmitting Power:6dBm Standby Power Consumption: 15uA Transmission Frequency:2400-2483.5MHz Modulation Method:GFSK Control Distance:30m



# **Products Key Diagram**

Size:150mm\*52mm\*19mm





Touch fhe color ring to change colors.



Under white light mode, adjust color temperature; Under color light mode, change color saturation.



Slide the brightness slider to adjust the brightness.



Touch ON button, turn on the linked device.

O Touch OFF button, turu off the linked device.

Dynamic mode switching button.

S Lower the dynamic mode speed.

Accelerate the dynamic mode speed.

Saving the colors you want.

Sw Choossing the saving colos.

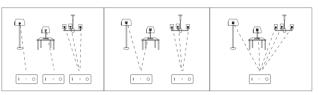
## How to save and choose:

Save: Long press SL button for 3 seconds, the pilot lamp blinking 3 times means saving current color modes successfully.

Choose: Press SS button once to choose the saving modes

## **Grouping of several lights**

You can add an endless numbers of lights to a zone on the 4 channel remote by linking the lights to different zones. This way you are completely flexible in creating different group combinations. Below you can see some grouping examples.

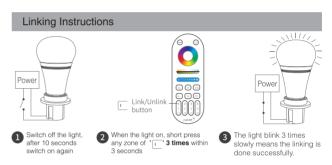


#### Remark:

- The user can re-programme freely as needed. One remote can control countless lamps or controllers, but one lamp or controller can only be controlled by four remotes ( Max ).
- Please check the battery installation and controller (totally discharge the power), when you programme after switching off and switching on.

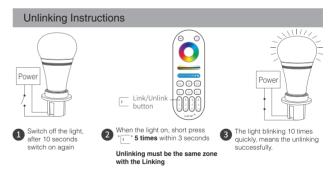
## Linking&Unlinking

Remark: The light can be working after linking with the remote controller.





If the light not blink slowly, the linking failed, PIs switch off the light again, and follow the above steps again.





If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

## **Attention**

- 1. 4-zone remote controller only control specified products; not all series can work on this
- In the using of the remote, if the indicated lamp blinking quickly, pls change the battery in time
- Pls don't use poor quality battery to avoid the leaking of battery liquid to damage the remote controller.
- 3. Please keep your finger off the touch ring when installing the batteries, to improve its sensitivity, and use the remote (3 seconds later) after the batteries are installed. Please reinstall the batteries, if the fouch ring is found low-sensitivity.
- 4. This 2.4GHz remote control system is precise electronic product; don't use it in humid, high temperature, dust and high voltage environment; Saving it at indoor, dry and no static electricity environment.
- Pls don't use the remote controller on the wide-range metal or strong electromagnetic wave area, otherwise, it will badly affect the controlling distance.

