

2.4G 4 zone button LED dimmer

Product Description

This 4 zone 2.4G RF led dimmer adopt the press button RF wireless remote control, can adjust to change the lights brightness according to the customer's preference. 2.4G frequency make it more stable and more strong anti-jamming capability to use. Besides, one remote can control 4 groups of light independently, make it realize the one-to-many manipulation control.

Direction for use:

•Remote control function

The remote control parameters are as below table:

Item	Parameter
Supply voltage	3V 2*AAA batteries
Transmission frequency	2400-2483.5MHz
Control mode	GFSK
Transmission power	6db
Static power consumption	10uA
Remote distance	20-30m
External dimension	110*55*20mm

•Function introduction:

1. Use the 2.4G frequency RF remote control, no need to make the remote direct to the controller and the RF remote can control it across obstacles.
2. Adopt the press key control remote, it can quickly adjust to the light's brightness smoothly.

•Match code and clean code Instruction:

For a new combination, the remote must match code with the receiver then it can be used normally. Before that, you must ensure the LED controller, power supply and LED light are connected correctly, then re-power it again.

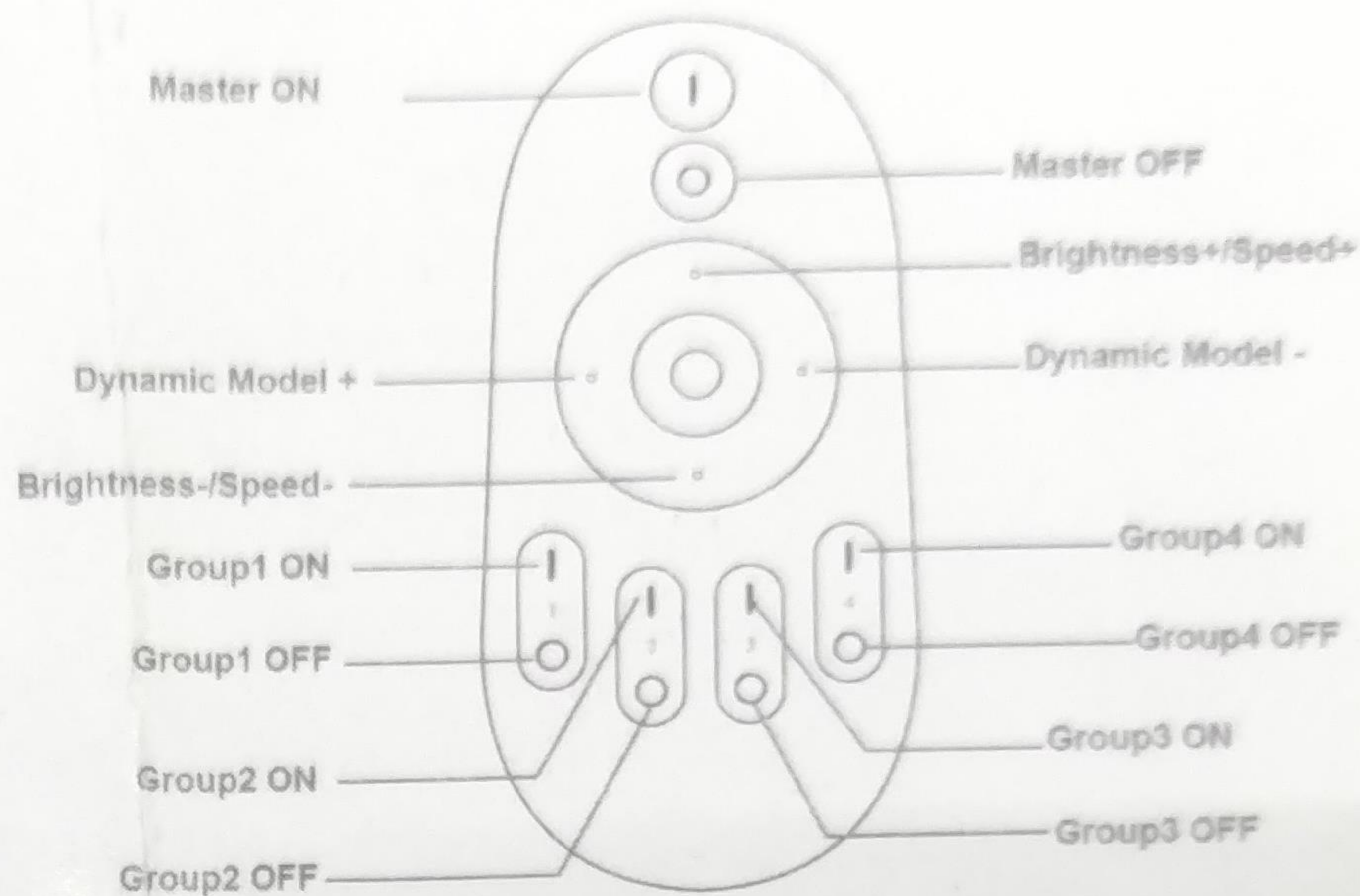
Match code: Please press the "Group X(X=1,2,3,4) ON" Button for 2 seconds within 6 seconds when power the controller, then the output led light will flash for 3 times, this means the remote is match code with this receiver successfully, they can used normally.

Clean code: if want to change the light control group, can clean the code off. After cleaning code, the remote and receiver will be in the initial state. Operation method: Press the "Group X(X=1,2,3,4) OFF " Button for 2 seconds within 6 seconds when power the controller, till the output light flash for 3 times, means clean code successfully.

Remarks: The regular product for sale is a kit (one remote and 1 receiver). The user can match code freely as needed. One remote can control countless receivers, but one receiver can only be controlled by two remotes max.

•Programs as follows:

NO.	Style	Remark
1	Static Color	Brightness is adjustable,
2	Strobe-flash	Speed is adjustable,
3	Gradually fade	Brightness is unadjustable.



⚠ Cautions

1. This products input voltage is DC12-24V, other input voltage is not allowed.
2. Lead wire should be connected correctly, according to the wire color and the connecting diagram offers.
3. Overload are prohibited.
4. Please do not used the controller around a wide range of mental area or do not used nearby strong electromagnetic wave area, otherwise, it will seriously affect the remote distance.