

## **2.4G Rainbow Remote (RGB+CCT)**

Model No.: S2B+ / S2W+

## Features

This product adopt world-wide used 2.4GHz frequency, GFSK control method, with features of low power consumption, long distance transmitting, strong anti-interference and fast communication rate. It can control color, color temperature, saturation and brightness of Mi-Light / MiBoxer 2.4G smart light.

## Product specifications

Model No.: S2B+ / S2W+

Operating voltage: 3V (2 x AAA batteries)

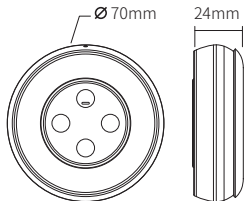
Transmit power: 6dBm

Standby power consumption: 20 $\mu$ A

Transmission frequency: 2400-2483.5MHz

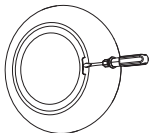
Modulation method: GFSK

Control distance: 30m

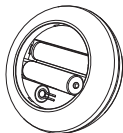


## Install The Battery For Remote

**Note: 2\*AAA Battery need to buy seperately**



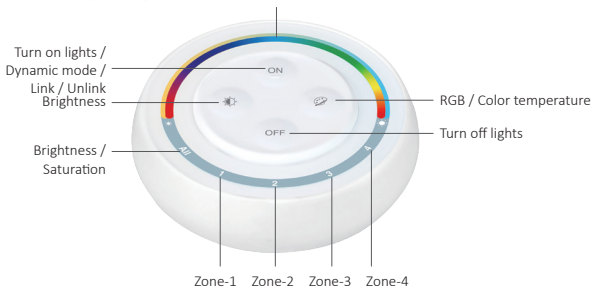
1. Open battery cover behind remote.



2. Install battery correctly and close battery cover.

## Button Diagram

Touch ring: brightness, saturation, color temperature, RGB use together.  
(It turns to adjust brightness by default if remote is not operated for 3 seconds)




- **All zones**

Master group key, once selected, can control all connected lights.

- **1-4 Zones**

Group key, once selected, can control the connected lights in the corresponding group.

- **Adjust RGB**

Short press  key twice in succession, and then touch  to adjust RGB.

- **Adjust saturation**

Press  key twice in succession, and then touch  to adjust color saturation of lighting.

**(Note: only in RGB mode)**



- **Adjust color temperature**

Short press  key once, then touch  to adjust color temperature.

- **Adjust brightness**

Short press  key once, then touch  to adjust brightness.

- **Dynamic mode switching**

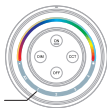
Long press  key until indicator light flashes twice, then short press  key to cycle switch.

(Note: it will exit automatically if no operation after 3 seconds)

## Linking Code / Unlinking Code Instructions

You can control lights after linking remote with light.

### Linking Code Instructions



Zone-1

- 1 Click the Zone button you want to pair (e.g., Zone-1)

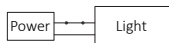


- 2 Switch off light, after 10 seconds then switch on again.



Link/Unlink button

- 3 Short press " ON " button 3 times within 3 seconds when light on.

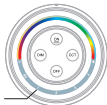


- 4 Lights blink 3 times slowly means linking is done successfully.



Linking failed if light is not blinking slowly, Please follow above steps again. (Note: Light that have linked can't link again)

### Unlinking Code Instructions



Zone-1

- 1 Click the Zone button you want to pair (e.g., Zone-1)



- 2 Switch off light, after 10 seconds then switch on again.



Link/Unlink button

- 3 Short press " ON " button 5 times within 3 seconds when light on.



- 4 Lights blink 10 times quickly means unlinking is done successfully.

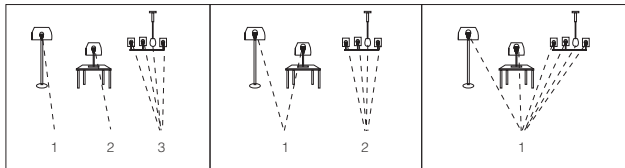


Unlinking failed if light is not blinking quickly, Please follow above steps again. (Note: Light haven't linked that don't need to unlink)

## Group control instruction

Link the lights to different zones for flexible control of lighting in each zone.

Zone control method: Press the zone key (e.g., Zone 1) and then adjust the dimming. Here are some examples of zone control.



### Attention:

1. Countless lights can be added into each zone.
2. One light only can be paired with one sub zone from anyone remote.

### Attention

1. This remote only support Mi-Light /Miboxer 2.4G product series, kindly review light instruction to check compatibility.
2. In the using of the remote, if the indicated lamp blinking quickly, Please change the battery in time. Please don't use poor quality battery to avoid the leaking of battery liquid to damage the remote.
3. The remote is accurate electronics, don't use it in humid or high temperature area, remove battery and keep it in dry or free static electricity environment.
4. Please don't use the remote on the wide-range metal or strong electromagnetic wave area, otherwise, it will badly affect the controlling distance.



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