



Mi-Light FUT096 RGBW LED Remote Controller User Guide

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Mi • Light[®]

Mi-Light FUT096 RGBW LED Remote Controller



RGBW Remote

Model No.: FUT096

Features

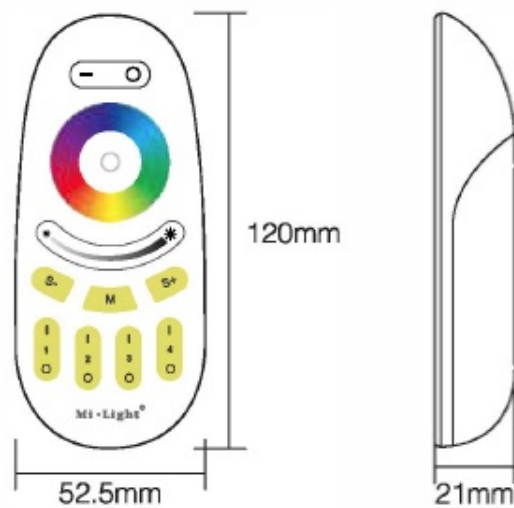
This manual describes two types of remote controls used for our RGBW product. Both of them have same functions but different design. Product adopts widely used 2.4GHz frequency, GFSK control method, with the features of low power consumption, long distance transmitting, strong anti-interference and fast communication rate. Adopt high-precision touching IC. Touching is more stable and sensitive, can control specified Mi Light / MiBoxer smart light with color, color temperature, saturation and brightness changing. Product Name: RGBW remote (Full Touch) Model No.: FUT096

Voltage: 3V(A • 2PCS)

Transmission Frequency: 2.4GHz Modulation Method: GFSK

Standby Power Consumption: 2DuA Control Distance: 30m

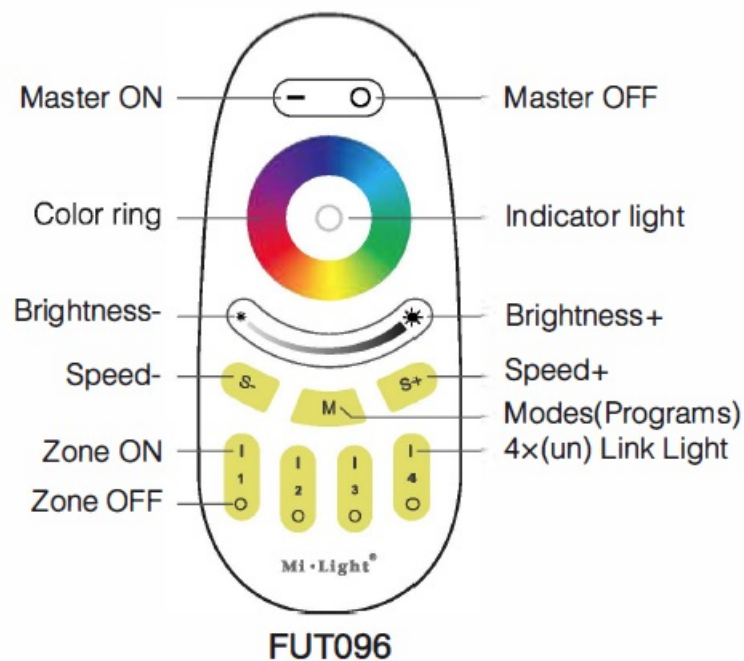
Size: 52x21x12mm



Products Key Diagram

Remark: Hold 'I' to get white mode. Under white mode, press 'S-' to get warm white, press 'S+' to get cool white. Under color mode, press 'S+/S-' for saturation control. When press 'M', S+/S- can adjust the speed of the dynamic modes

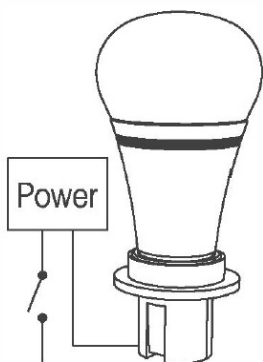
To dim all RGBW lights at once or change the color, first press "Master ON". to do this with individual lights, first press "Zone ON". secondly, choose the color or brightness according to the color ring or brightness ring



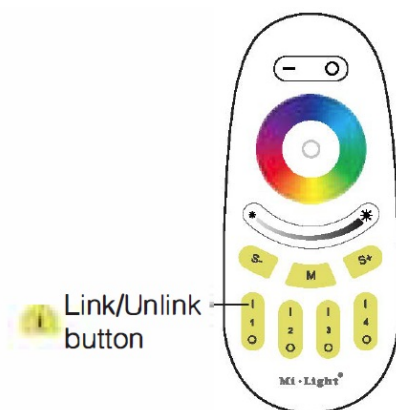
Linking&Unlinking

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

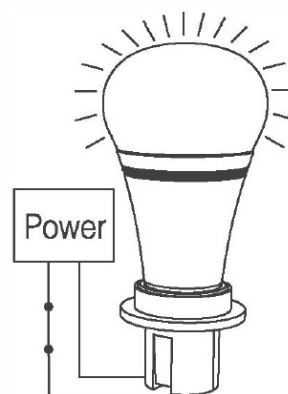
Linking Instructions



1 Switch off the light, after 10 seconds switch on again



2 When the light on, short press any zone of "1" **1 time** within 3 seconds

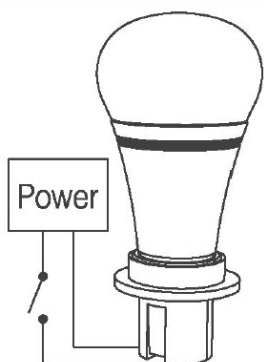


3 The light blink 3 times slowly means the linking is done successfully.

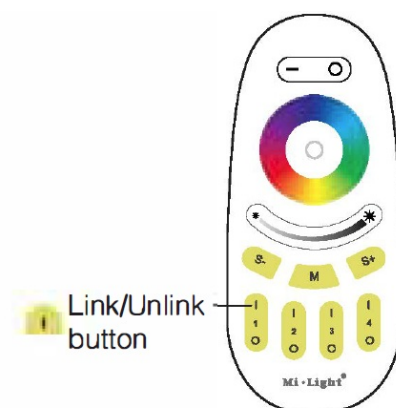
- A\ If the light does not blink slowly, the linking failed, Pis switches off the light again, and follows the above steps again.

Unlinking Instructions

A\ If the light not blinks quickly, the unlink failed, pis switch off the light again, and follow the above steps to unlink again.

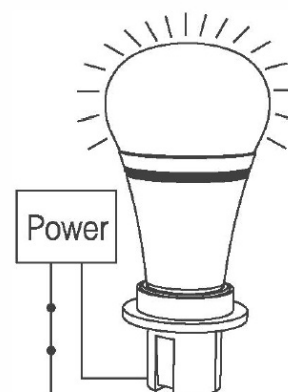


1 Switch off the light, after 10 seconds switch on again



2 When the light on, long press "1" within 3 seconds

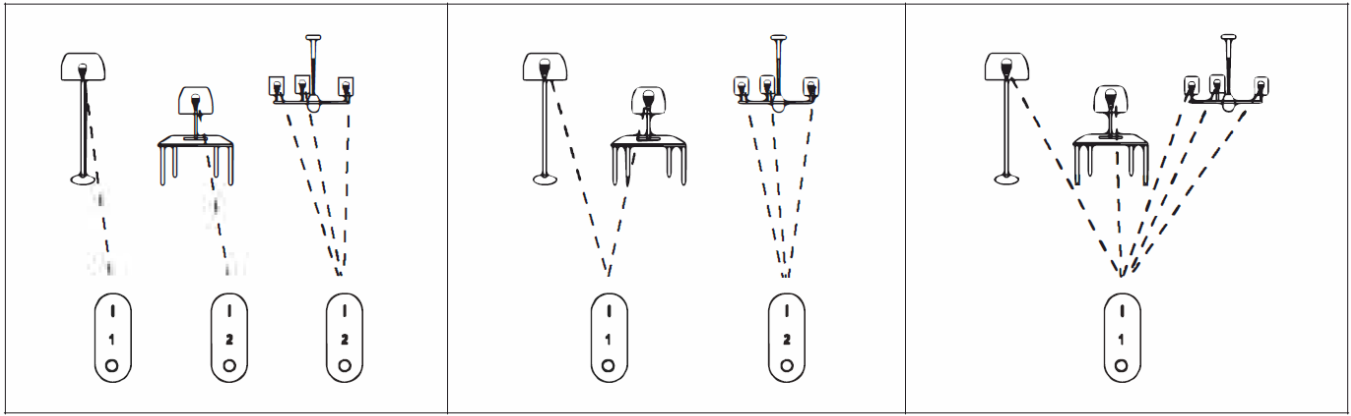
Unlinking must be the same zone with the Linking



3 The light blinking 10 times quickly, means the unlinking successfully.

Grouping of several lights

You can add an endless number 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:

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

Attention

1. This remote only control specified Mi-Light/ Mi boxer products; not all Mi-Light/ Miboxer series can work on this remote.
2. In the using of the remote, if the indicated lamp blinking quickly, pis change the battery in time. Pis don't use poor quality battery to avoid the leaking of battery liquid to damage the remote.
3. This 2.4GHz remote 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.
4. Pis don't use the remote on the wide-range metal or strong electromagnetic wave area, otherwise, it will badly affect the controlling distance.

FCC Warning Statement

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

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.

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.

Documents / Resources

	<p>Mi-Light FUT096 RGBW LED Remote Controller [pdf] User Guide FUT096, 2AJWW-FUT096, 2AJWWFUT096, RGBW LED Remote Controller, FUT096 RGBW L ED Remote Controller</p>
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