

## 4 ZONE SINGLE COLOR STRIP CONTROLLER KIT

Product adopt the widely used 2.4GHz wireless technology with the features of low power consumption, long signal transmitting and strong anti-interference, etc. Widely used on the controlling of hotel lighting and home lighting.



### Product Features



Dim brightness



Smartphone APP control  
(2.4GHz gateway is needed)

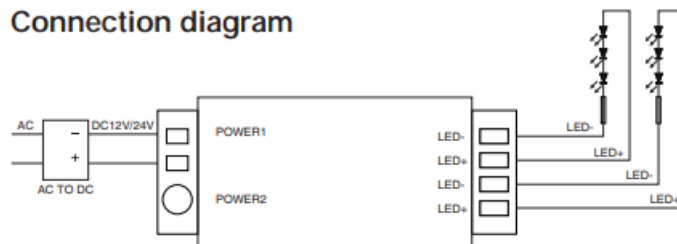


2.4GHz RF remote control  
Control distance 30m



Support third party voice control  
(2.4GHz gateway is needed)

### Connection diagram



### Technical Parameters

Model No.: FUT036

Input voltage: DC12V-24V

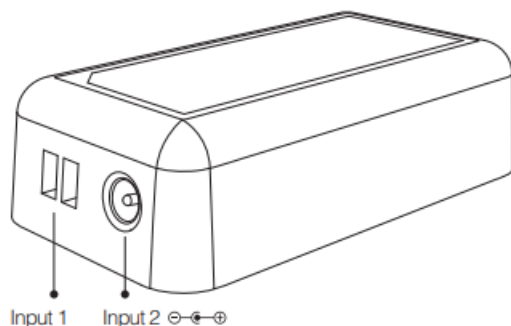
Output: Max. 6A/Channel

Output connection: Common anode

Total output: Max. 10A

Control distance: 30m

Working Temp.: -20~60°C



### Attention:

1. Please check whether the input voltage of the constant voltage power supply is in accordance with the controller, and please check the connection of both the cathode and anode, otherwise the controller will be broken.
2. Please don't connect wires with power on. Please switch on again only when it is in right connection and no short circuit.
3. Please do not use the controller in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.

### Compatible Remote



Lighting can be working after linking with remote; for more details, pls read the remote instruction.



B1 / T1



B2 / T2



B4 / T4



FUT092

**Product Name: Color Temperature Remote Control  
(Full Button)**

Model No.: FUT007

Voltage: 3V(AAA \* 2PCS)

Transmission Frequency: 2.4GHz

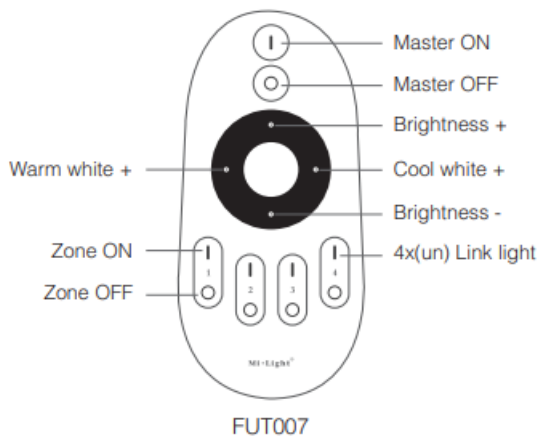
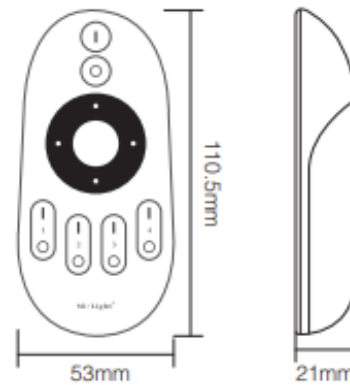
Modulation Method: GFSK

Transmitting Power: 6dBm

Standby Power Consumption: 5uA

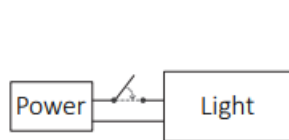
Control Distance: 30m

Size: 53\*21\*110.5mm



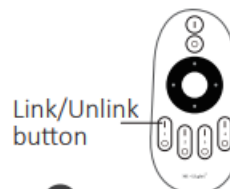
- To dim all dual white lights at once or change the color temperature, first press **'Master ON'**.
- To do this with individual lights, first press **'Zone ON'**. Second, set the adjustment for color temperature or brightness.
- To turn on the night light mode of a single ( dual white ) light, press and hold the **'Zone OFF'** from one of the 4 Zones.
- To turn on all the lights in night light mode, press and hold **'Master OFF'**.
- For remote control FUT006, the default mode is to adjust the brightness, rotating the wheel from left to right, brightness up, from right to left, brightness down. Switching to adjusting the color temperature by pressing the middle button once, left to right, cooler, right to left, warmer.

## Linking Code Instructions



1

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



2

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



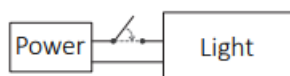
3

Lights blink 3 times slowly means linking is done successfully.



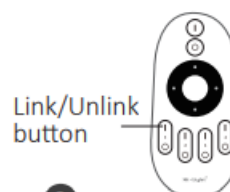
Linking failed if light is not blinking slowly, Please follow above steps again.  
(Note: Light that have linked can't link again)

## Unlinking Code Instructions



1

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



2

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



3

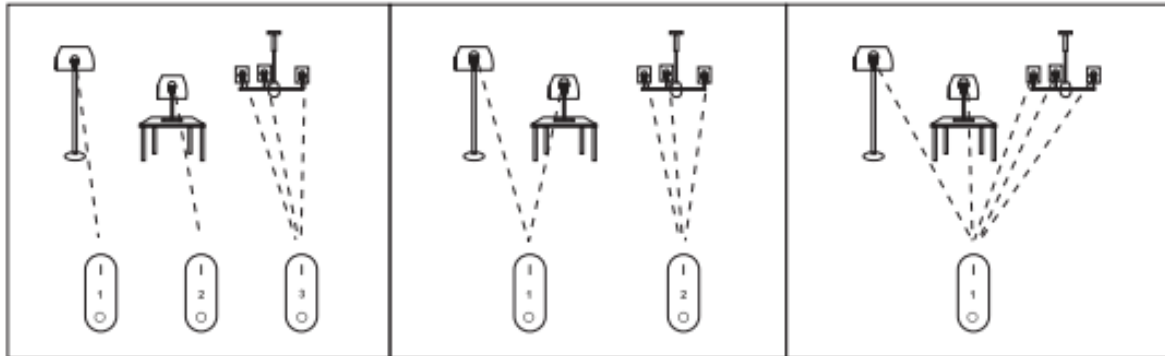
Lights blink 10 times quickly means unlinking is done successfully.



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

## 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:

1. The user can re-programme freely as needed. One remote can control countless lights or controllers, but one light 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 / MiBoxer products; not all Mi-Light / MiBoxer series can work on this remote.
2. In the using of the remote, if the indicator light 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.
3. This 2.4G 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. Pls don't use the remote on the wide-range metal or strong electromagnetic wave area, otherwise, it will badly affect the controlling distance.

### Scan QR code to watch video instruction



Smartphone app control  
(WL-Box1 video)



Third party voice control

\* The information in this datasheet may be changed by Everglow Lighting at any time without prior notice.