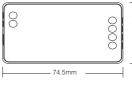
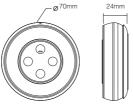


Introduction

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







Dual White LED Controller Kits

Model No.: FUT035SA

LED Controller

Working Voltage: DC12V~24V Output: 12A/Channel Total Output: Max 12A RF: 2.4GHz Control Distance: 30m Working Temperature: -10~40°C

Output Connection: Common anode

Sunrise Remote

Working Voltage: 3V(AAA*2PCS) Transmitting Power: 6dBm Standby Power: 20uA RF: 2.4GHz

Modulation Method: GFSK



Color temperature

Dim brightness



Remote control Control distance 30m



Smartphone APP control (2.4GHz gateway is needed)

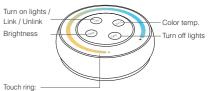


2.4G RF wireless transmission technology



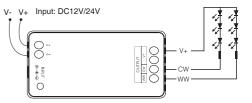
Support third party voice control (2.4GHz gateway is needed)

Button Diagram



brightness, color temperature, use together.

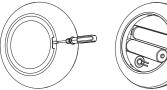
(It turns to adjust brightness by default if remote is not operated for 3 seconds)



Dual White LED Controller Kit
Model No.: FUT035SA

Install The Battery For Remote

Note: 2*AAA Battery need to buy seperately







2. Install battery correctly and close battery cover.

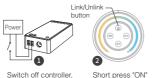
Remote Instruction

- Adjust color temperature Short press (cor) key once, then touch () to adjust color temp.
- Adjust brightness Short press (PIM) key once, then touch () to adjust brightness.

Linking Code / Unlinking Code Instructions

Attention: No need to match code since its already matched code in factory setting

Linking Code Instructions



after 10 seconds then switch on again.



slowly means linking is done successfully.



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

button 3 times

when light on.

within 3 seconds

Unlinking Code Instructions



Switch off controller after 10 seconds then switch on again.

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

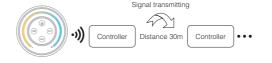
Lights blink 10 times quickly means unlinking is done successfully.



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

Signal transmitting

One controller can transmit the signals from the remote control to another controller within 30m, as long as there is a controller within 30m, the remote control distance can be limitless.



PWM high frequency / low frequency switching

Switch to high frequency (8KHz): on the condition of turning on the light

- 1. Short press the "OFF" button of the remote control once;
- 2. Short press the "ON" button 5 times within 3 seconds, the white light blink 2 times guickly, indicating successfully.

Switch to low frequency (500Hz): on the condition of turning off the light

- 1. Short press the "ON" button of the remote control once:
- 2. Short press the "OFF" button 5 times within 3 seconds, the white light blink 2 times slowly, indicating successfully,

Attention

- 1. Please check whether the voltage of the 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 turn 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 .

