# 

Mi · Light Subordinate New Brand

## **Smart LED Strip Controller**

## **Dual White LED Strip Controller**

#### Model No.: FUT035

Working Voltage: DC12V~24V Output Max: 12A/Channel Total Output: Max 12A Working Temperature: -20~60°C RF: 2.4GHz Transmitting power: 6dBm Max Controlling Distance: 30m Output Connection: Common anode



Color temperature adjustable



Dimmable control



2.4G RF wireless transmission technology



Remote control Control distance 30m



Smartphone APP control (2.4GHz gateway is needed)



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



## Single Color LED Strip Controller

#### Model No.: FUT036

Working Voltage: DC12V~24V Output: Max 12A Working Temperature: -20~60°C RF: 2.4GHz Transmitting power: 6dBm Max Controlling Distance: 30m

Output Connection: Common anode



Dimmable control



2.4G RF wireless transmission technology

Control distance 30m

Remote control



Smartphone APP control (2.4GHz gateway is needed)



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



## 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 and auto-synchronizing function. Widely used on the controlling of hotel lighting and home lighting.



## Signal transmitting

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



## Link/Unlink

Compatible with these remote controls (Purchased separately)





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

## 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 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 .







Signal transmitting & Modes synchronization