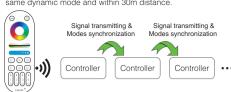
Signal transmitting

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

Modes synchronization

Different lighting fixture can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and within 30m distance.



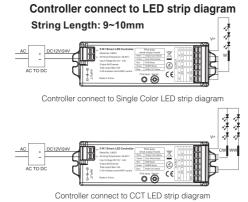
Seven Colors Change Gradually

White Color Chage Gradually

Red, Green, Blue, White Color Change Gradually

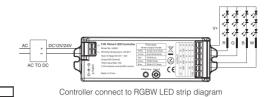
Red Color Change Gradually+Jump to Change

Dynamic Mode Sheet



W AC TO DC AC T

Controller connect to RGB LED strip diagram





Controller connect to RGB+CCT LED strip diagram

RF: 2.4GHz

Weight: 60g

Control Distance: 30m Size: 122*38*22mm

Attention

- 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.
- 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.
- 4. When the device load to 15A, wire diameter must be over 1.5mm²



Made in China

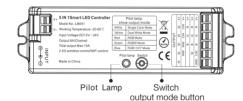
Manual Instruction

5 IN 1 Smart LED Controller

Model No.: LM051

Introduction

5 in 1 (Single Color&CCT&RGB&RGBW&RGB+CCT) smart strip controller is our newly developed high-end LED controller controlled by wireless remote controller, also with smart phone control and 4G long distance control (2.4GHz gateway is needed). The controller has auto-transmitting and auto-synchronizing function and with brightness, CCT, RGB, RGBW and RGB+CCT output mode. This controller adopt the widely used 2.4GHz wireless technology with the features of low power consumption, long signal transmitting and strong anti-interference,etc. One compatible remote control many controllers at the same time. Widely used on the controlling of hotel lighting and home lighting.

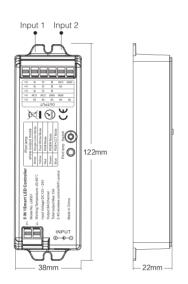


Pilot lamp showing instruction

Output Mode
Single Color Mode
Dual White Mode
RGB Mode
RGBW Mode
RGB+CCT Mode

Technical Data

Model No.: LM051 Working Temperature: -20~60°C Input Voltage: DC12V~24V Output: 6A/Channel Total Output Max: 15A Connection: Common anode



Remote Controller

Compatible with these remote controls (Purchased separately). For more details, pls read the remote instruction.







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

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