



Controller of White/ Warm White LED Strip

LC-000W-D5-01



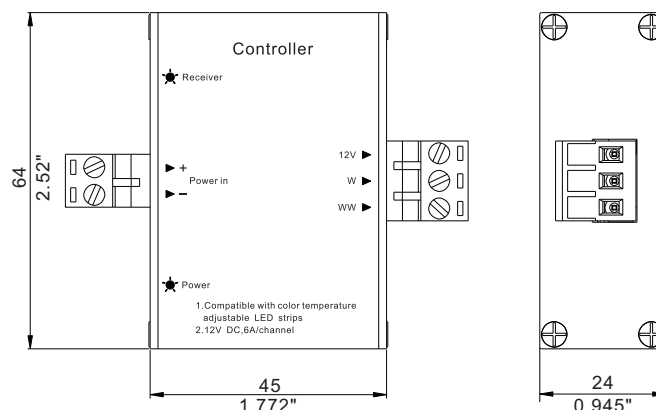
Features:

The controller is used for controlling white/warm white LED strip, and it has built-in dimming and gradation function; can choose modes with remote controller.

Technical Parameters:

Input voltage: DC12V/24V	Packaging dimension: L85*W80*H38mm
Output channel: 2 way signal output, 6A/channel	Weight(gross weight) : about 100 gram
Changing mode: 8 kinds	Outer carton dimension:306*301*268mm
Maximum remote control distance: 70 m (barrier-free indoor)	Packing qty.:81 pcs/carton
Controller dimension:L75*W64*H24mm	Whole carton weight:about 8.65Kg

Dimension(unit:mm):





Function description:

1.Controller key description

- 1.POWER-----Output switch
- 2.PAUSE-----can stop change temporarily in dynamic mode(invalid in static mode)
- 3.MODE+-----Mode increase
- 4.MODE-----Mode decrease
- 5.SPEED+-----Speed increase (invalid in static mode)
- 6.SPEED-----Speed decrease (invalid in static mode)
- 7.BRT+-----Brightness increase (invalid in dynamic mode)
- 8.BRT-----Brightness decrease(invalid in dynamic mode)

2. Matching steps of remote controller

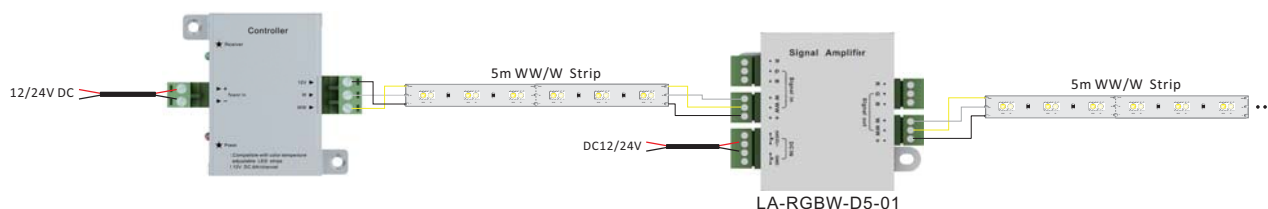
- (1) Disconnect controller power;
- (2) Reapply power on controller ;

Press any key of controller to be matched in 5 seconds, and match finish.

Color modes:

- 1.Static warm white
- 2.Static white
- 3.Static white/warm white
- 4.Warm white, white, white and warm white jump change
- 5.Warm white gradual change
- 6.White gradual change
- 7.White/warm white gradual change
- 8.Warm white,white alternately gradual change

Wiring diagram:



! Notice:

1. Two way signal of the controller output can't be reversely connected;
2. Please use 12-24 power supply, please don't use civil high-voltage power supply.