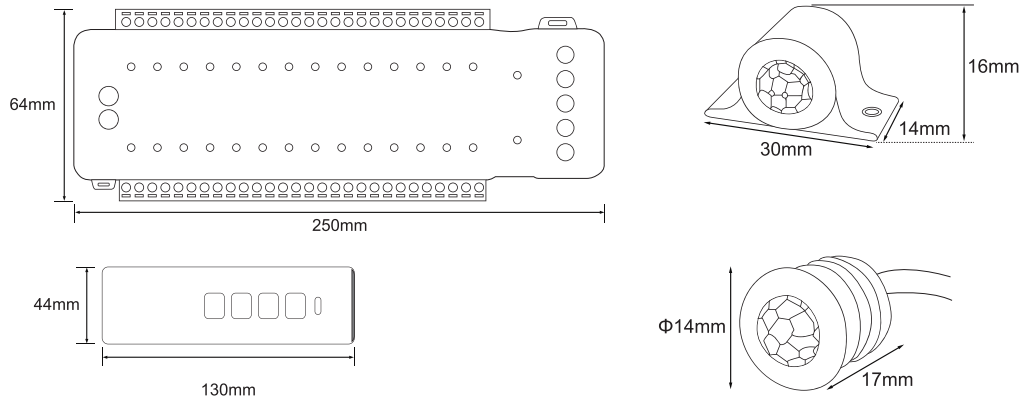


RL-STEP-04 Stair Strip Lighting Controller



PRODUCT NAME

28 Steps LED Stair Strip Lighting Controller

MODEL NUMBER

RL-STEP-04

VOLTAGE

DC12V-24V

POWER

Each Step < 15W, Total < 420W

OUTPUT CHANNEL

28 Channels

COLOR

White

FUNCTION

Adjust Mode/Brightness/Delay Time/Speed

MATERIALS

ABS

Product Details

01

INTERFACE DESIGN

Power cord interface



02

BUTTON DESIGN

Function buttons



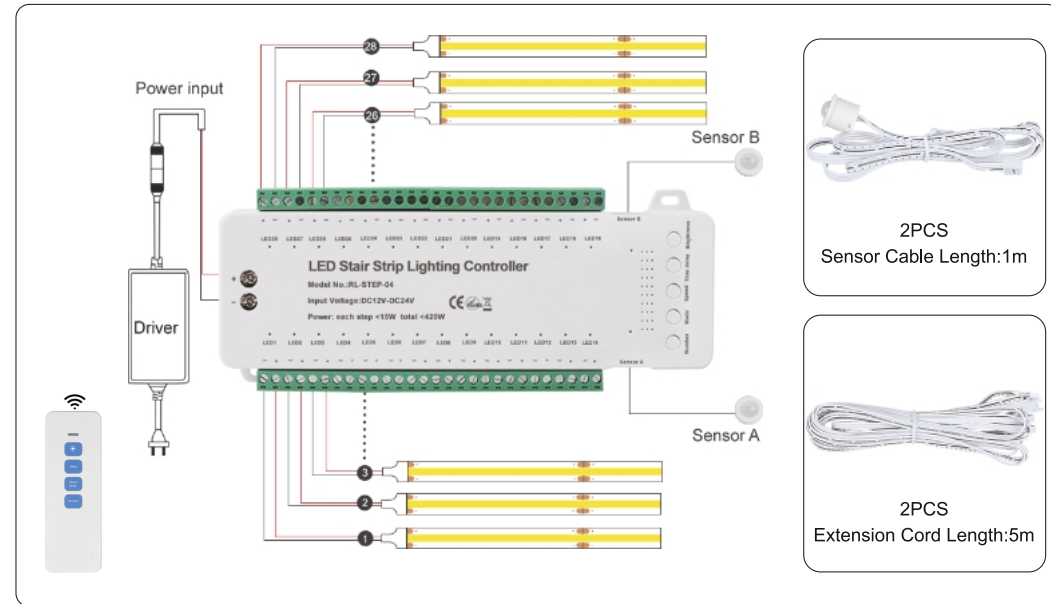
03

REMOTE CONTROL

Remote control operation, easy to use



Installation Diagram



How To Use

1. Set Step Number

This controller have 28 steps.

Long press "Number" Key to set Step number.

Short press "Number" Key to choose the step you want set.

Long press "Number" Key to save this setting.

Each step will have a "Blue" signal light.

This is only 8 Steps working, 8 pcs "Blue" signal light will light up.



2. Mode

Press "Mode" Key to select.

Mode 1: all steps on	Mode 2: all steps on one by one
Mode 3: all steps on with 2 steps at the time	Mode 4: 1 step on, moving according to Speed setting
Mode 5: 3 steps on, moving according to Speed setting	Mode 6: 1 step chase, moving according to Speed setting
Mode 7: 2 step chase, moving according to Speed setting	Mode 8: Separated chase, moving according to Speed setting
Mode 9: Auto change all modes 1-8 mode	

3 . Speed

Total have 10 speed, it have Red signal light.
Short press“Speed”Key to set.



Speed 150ms: 1 red signal light turn on



Speed 1200ms: 10 red signal light turn on

Speed 1:150ms 1 red signal light turn on	Speed 2:250ms 1 red signal light turn on
Speed 3:350ms 1 red signal light turn on	Speed 4:450ms 1 red signal light turn on
Speed 5:550ms 1 red signal light turn on	Speed 6:650ms 1 red signal light turn on
Speed 7:750ms 1 red signal light turn on	Speed 8:850ms 1 red signal light turn on
Speed 9:1000ms 1 red signal light turn on	Speed 10:1200ms 1 red signal light turn on

4 .Time delay

10 time setting, it have Blue signal light.

2s : 1 light turn on	4s : 2 light turn on
6s : 3 light turn on	8s : 4 light turn on
10s : 5 light turn on	15s : 6 light turn on
20s : 7 light turn on	25s : 8 light turn on
30s : 9 light turn on	60s : 10 light turn on



5 .Function of remote

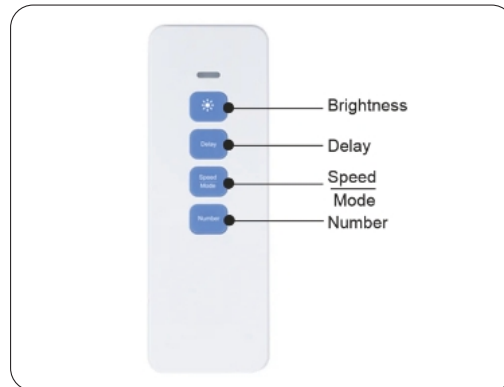
Function of“Brightness”“Time Delay”
“Number”is same as controller.

1.Speed

Short press“Speed/Mode”Key to set,it have 10 speed.

2.Mode

Long press“Speed/Mode”key on remote,then can choose modes Short press tochoose mode, once confirm mode, longpress“Speed/Mode”key to save modes,it have 9 modes.



Sensor installation method



Surface



Recessed

application scenario



Product List

