



- 100-240VAC Wide Input and Output Voltage
- 1 Channel Output, Up to 400W
- Input and Output with Screw Terminals, Safe and Reliable
- Triac Dimmable and Mosfet Dimmable
- Trailing edge dimming
- Innovative minimum brightness setting function
- Single Wire Push Switch Input for Push Dim Function
- Great Compatibility with Universal 8V-230V= Input Push Switches
- Great compatibility with a variety of Perfect RF series single color remote controls
- To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights
- Mini Size, Easy to be Installed into a standard 86*86mm wall box
- Radio Frequency : 868mhz

Picture

Function introduction

RF remote

WiFi to RF bridge router

Smartphone IOS/Android

| Input Voltage | Output Voltage | Output Power |
|---------------|----------------|--------------|
| 100-240VAC | 100-240VAC | 1x400W max |

Size

20.3 mm

45.00 mm

45.50 mm

Wiring diagram

(1)With triac dimmable driver

(2)With dimmable lamp

(3)With DC push switch

Operation

- 1. Pair with RF remote:**
 - 1.1. Connect and wire up the dimmer correctly.
 - 1.2. Turn on the remote, click the "Learning Key" button on the dimmer, immediately click zone number then touch color wheel on remote, the connected led light on the dimmer flickers twice, means well paired.

Note: one dimmer can be paired with max 8 remote controllers.
- 2. Delete the pairing:**
 - 2.1. Wire up the dimmer correctly.
 - 2.2. Hold the " Learning Key" button over 3 seconds until the connected led light flickers twice, means well deleted.
- 3. Setting minimum brightness:**

Adjust brightness to a level you would like, then click the Min.Set button. once set a minimum brightness, the light can only be dimmable between this minimum brightness and maximum brightness.
- 4. Delete the minimum brightness:**

Adjust the brightness to maximum level, then hold the Min.Set button for 3s to delete the minimum brightness.