

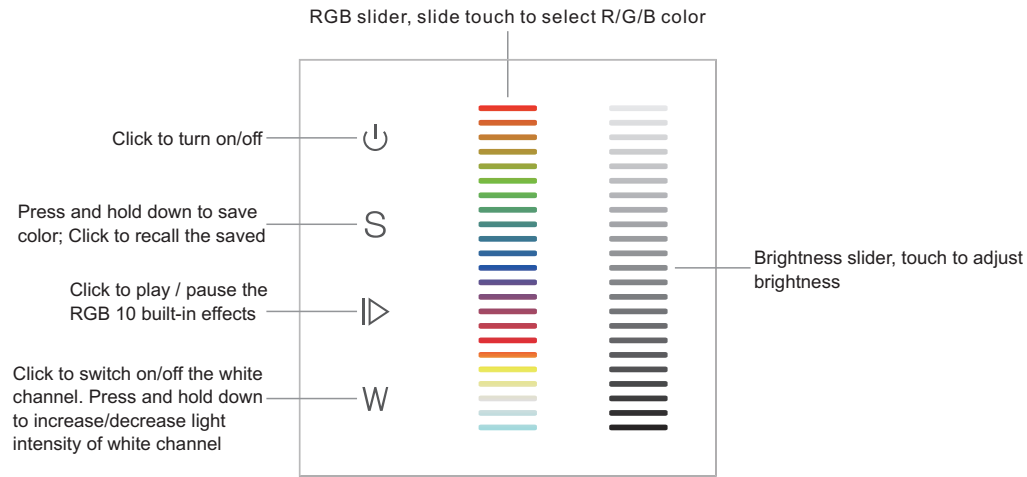
RF RGBW Wall Mounted Controller

09.284WE.04716

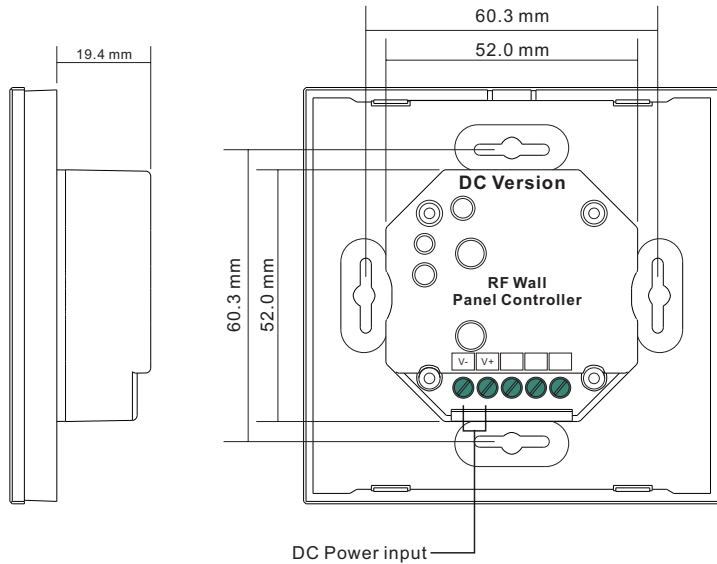


Important: Read All Instructions Prior to Installation

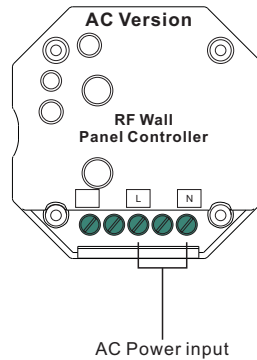
Function introduction



Front side



Back side



Product Data

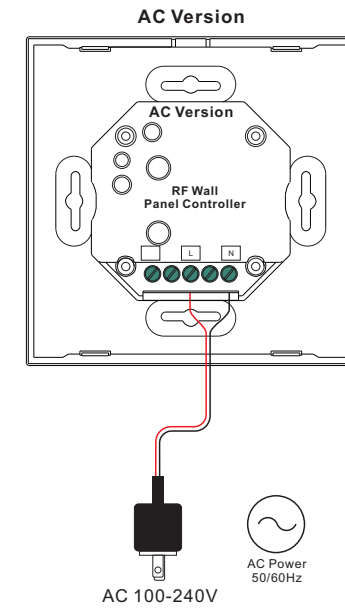
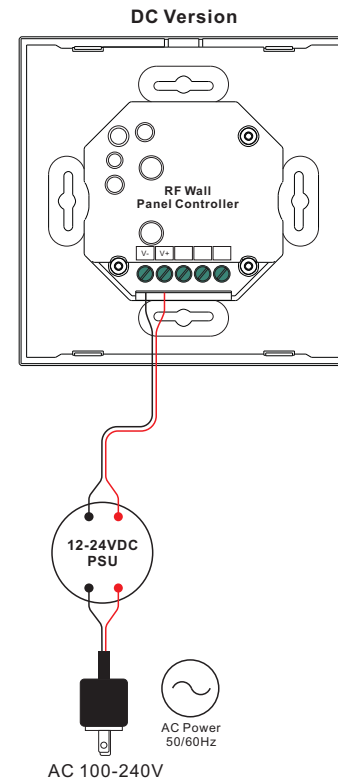
| | DC Version | AC Version |
|-----------------------|--------------|--------------|
| Output Signal | RF signal | RF signal |
| Power Supply | 12-24VDC | 100-240VAC |
| Power consumption | 20 mA | 20 mA |
| Operating temperature | 0-40°C | 0-40°C |
| Relative humidity | 8% to 80% | 8% to 80% |
| Dimensions | 86x86x29.1mm | 86x86x29.1mm |

- Touch sensitive
- Glass interface(white & black)
- Compatible with all universal series RF receivers, radio frequency: 869.5/434MHz
- Control RGBW color
- Control 1 zone of RF receiver
- Waterproof grade: Ip20


Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

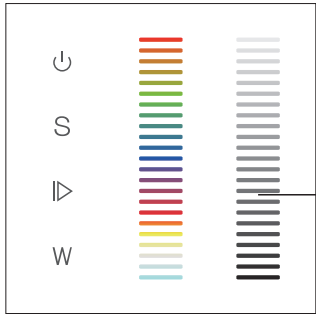
Wiring diagram



Operation

1. Do wiring the wall panel & RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with)
2. Power on, then touch the button  to turn on the controller, indicator of the controller turned blue

Pair with RF receiver



Step 1: Click the "Learning Key" button on RF receiver or re-power on the receiver three times continuously to set it into pairing status

Step 2: Touch the slider, LED lights connected with the RF receiver flicker once means the receiver is paired with the remote successfully.

Built-in 10 color changing modes are as follows:

Mode 1: Any two colors of RGB mix fade-in & fade-out

Mode 2: RGB three colors mix fade-in & fade-out

Mode 3: RGB three colors mix fade-out & fade-in

Mode 4: RGB flash

Mode 5: RGB three colors fade-in & fade-out successively

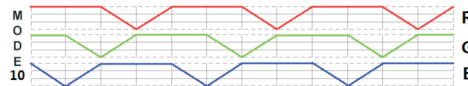
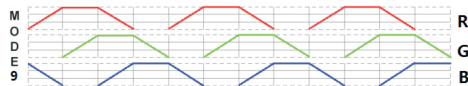
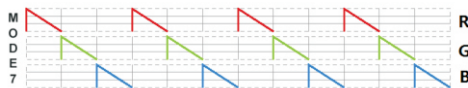
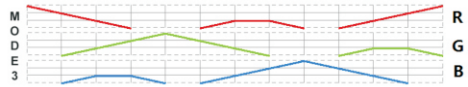
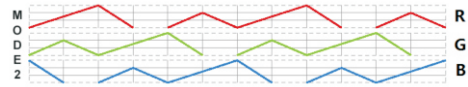
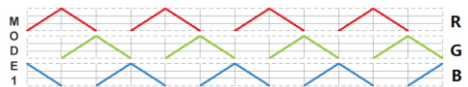
Mode 6: RGB three colors fade-in successively

Mode 7: RGB three colors fade-out successively

Mode 8: RGB three colors jump changing successively

Mode 9: R&B two colors mix fade (R in B out), then G fade-in, then R&B mix fade (R out B in), then G fade-out

Mode 10: B fade-out, then G&B mix fade (G out B in), then R&G mix fade (R out G in), then R fade-in



Installation

