RF Dual Color Wall Mounted Controller
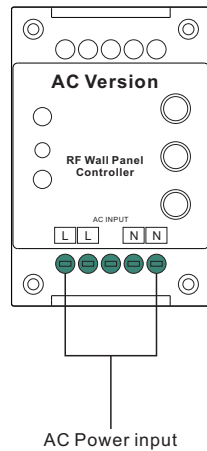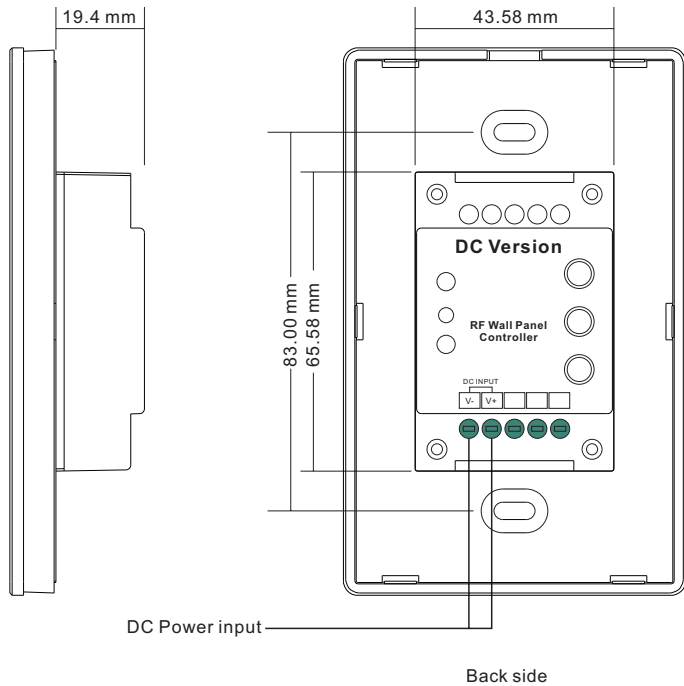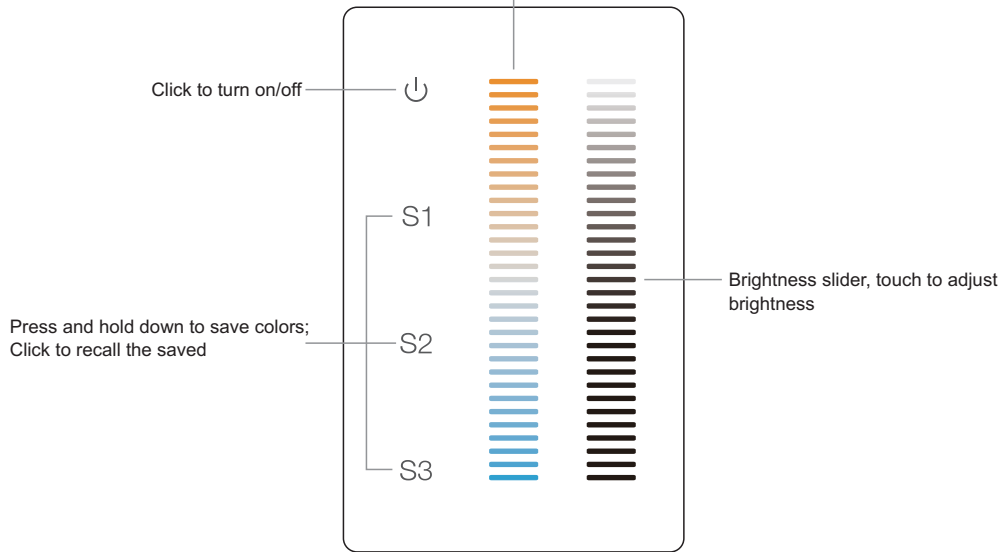
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Important: *Read All Instructions Prior to Installation*

Function introduction

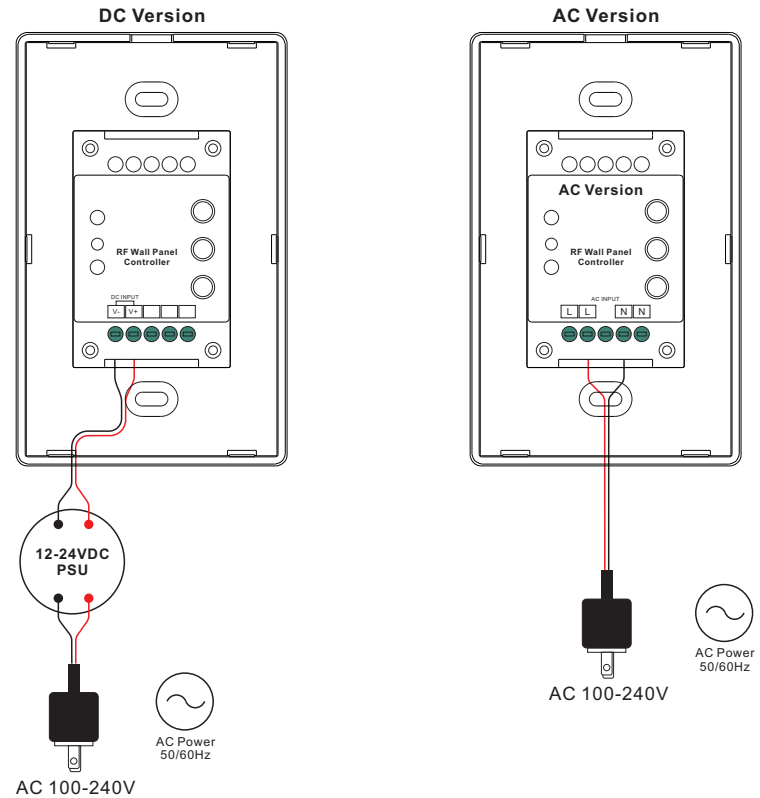Dual color slider, touch to adjust color temperature between Warm White and Cool White

Click to turn on/off

Press and hold down to save colors;
Click to recall the saved

S1

S2

S3

Brightness slider, touch to adjust brightness

Front side

19.4 mm

43.58 mm

83.00 mm
65.58 mm

DC Version

RF Wall Panel Controller

DC INPUT
V- | V+

AC Version

RF Wall Panel Controller

AC INPUT
L | L | N | N

AC Power input

DC Power input

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	75x120x29.1mm	75x120x29.1mm

• Touch sensitive
• Glass interface(white & black)
• Compatible with all universal series RF receivers, radio frequency: 916.5MHz
• Control CCT color
• Control 1 zone of RF receiver
• Waterproof grade: Ip20

Safety & Warnings

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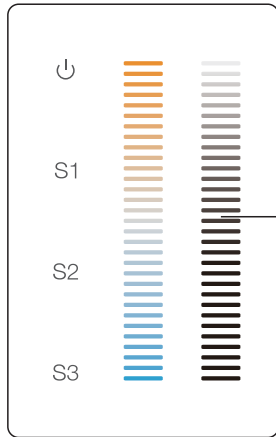• DO NOT expose the device to moisture.

Wiring diagram

DC Version

RF Wall Panel Controller

DC INPUT
V- | V+

12-24VDC PSU

AC 100-240V

AC Power 50/60Hz

AC Version

AC Version

RF Wall Panel Controller

AC INPUT
L | L | N | N

AC 100-240V

AC Power 50/60Hz

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

RF LED Receiver

Learning Key

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.

Installation