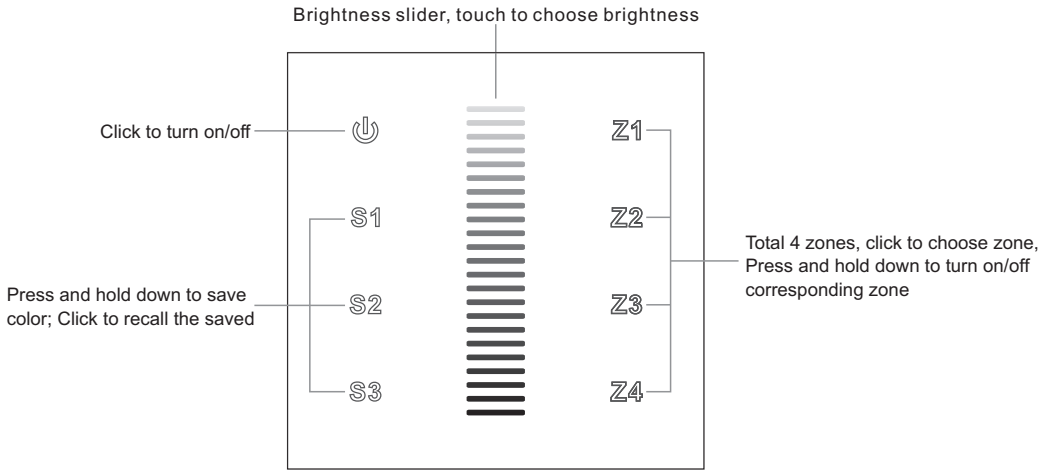
RF Single Color Wall Mounted Controller

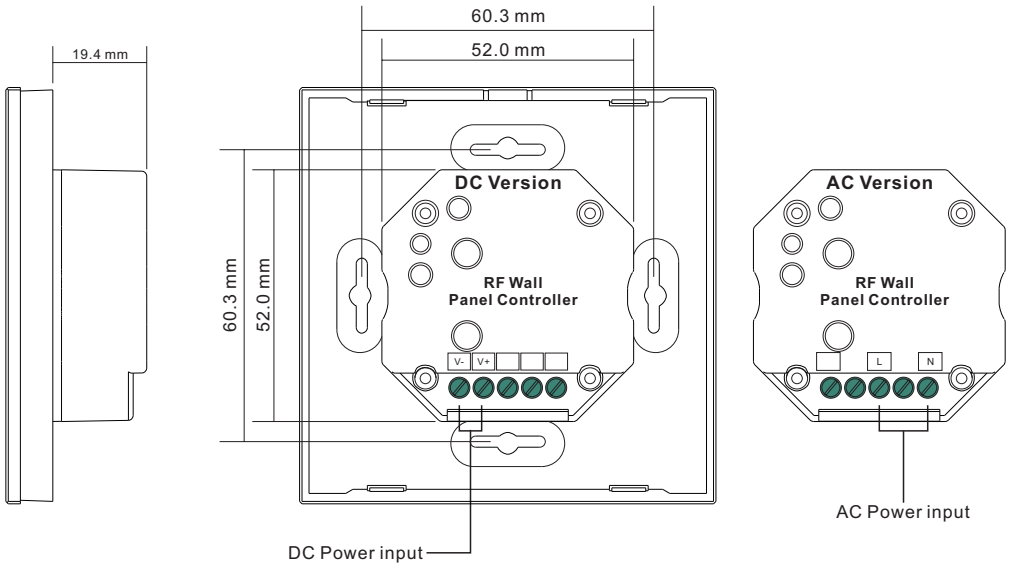
09.2830A.04183

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

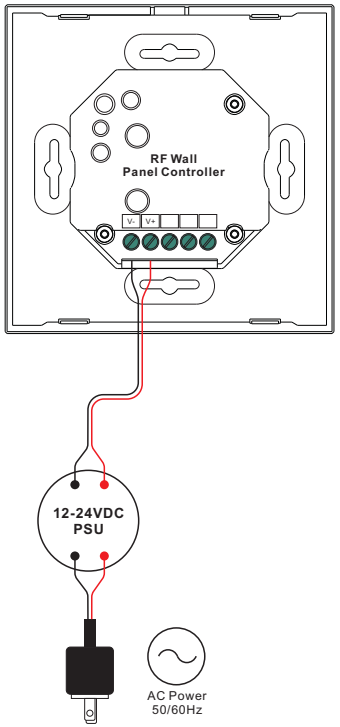
- Touch sensitive
- Glass interface(white & black)
- Compatible with all universal series RF receivers, radio frequency: 869.5/434MHz
- Control single color
- Control 4 zone of RF receiver synchronously and separately
- Waterproof grade: IP20

Safety & Warnings

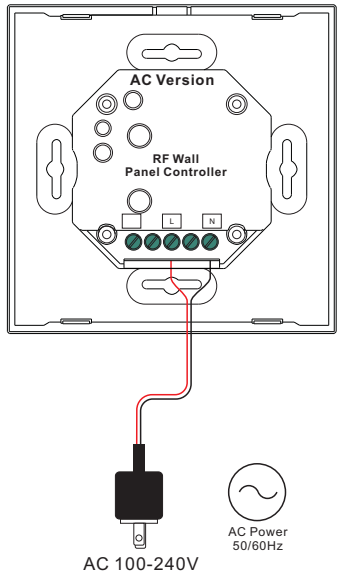
- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

Wiring diagram

DC Version



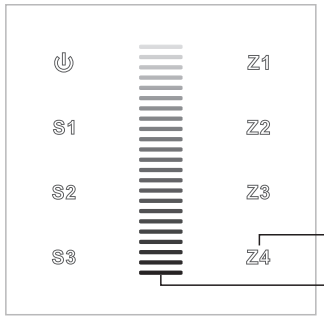
AC Version



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

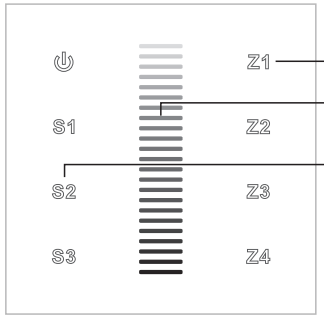


Step 1: Click the "**Learning Key**" button on RF receiver or re-power on the receiver three times continuously to set it into pairing status

Step 2: Choose and click a zone number(e.g. zone 4)

Step 3: Touch the brightness slider, LED lights connected with the RF receiver flicker once means the receiver is paired with zone 4 successfully.

Save color/scene/mode

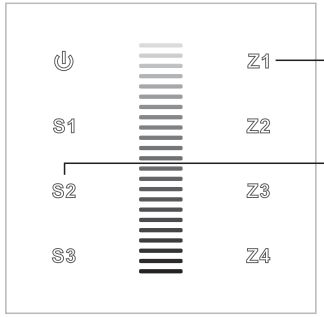


Step 1: Choose and click one or multiple paired zone numbers(e.g. zone 1)

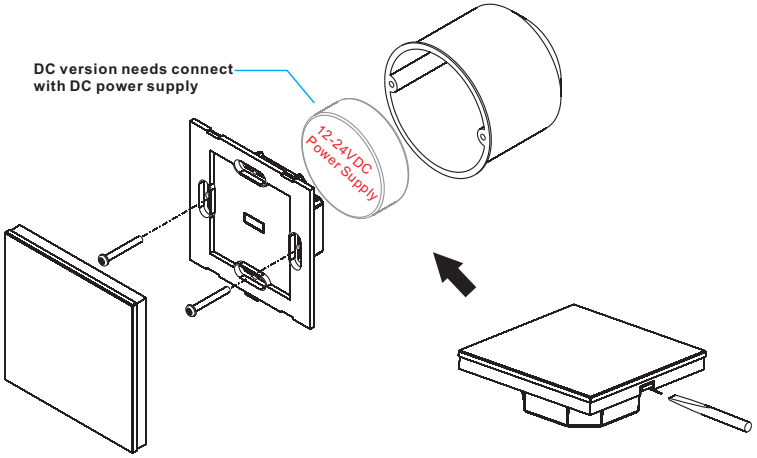
Step 2: Touch the brightness slider to select the scene you like

Step 3: Press and hold any scene buttons of **S1-S3**(e.g. **S2**) , LED lights connected with the RF receiver flicker once means the color/scene was saved successfully.

Recall the saved colors/scenes



Step 1: Choose and click one or multiple paired zone numbers(e.g. zone 1)

Step 2: Click any scene buttons of **S1-S3**(e.g. **S2**) to recall the saved scene

Installation