





Important: Read All Instructions Prior to Installation

## **Function introduction**

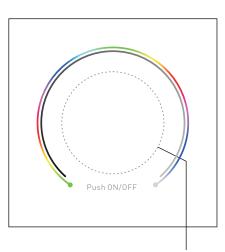
Rotate the knob counterclockwise:

- 1. Decrease light intensity from 100% to 1%(brightness mode).
- 2. Change RGB color(RGB color mode)

Rotate the knob clockwise:

- 1. Increase light intensity from 1% to 100%(brightness mode).
- 2. Change RGB color(RGB color mode)

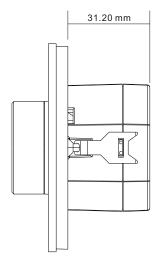


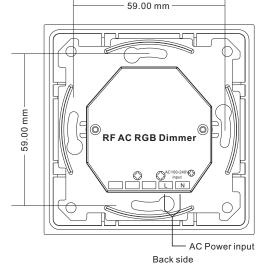




Click the knob to switch ON/OFF.Press and hold down to adjust brightness to 100%. Double click the knob to switch between RGB color mode and brightness mode.

Front side





#### **Product Data**

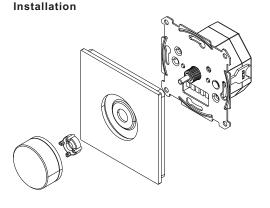
Designation	RF AC RGB Controller
Power connection	L, N AC mains
Operating voaltage	100-240V AC
Input current	15mA max.
Output	RF signal
Perm. Cable cross-section	14 mm2
Ambient temperature	0+50 °C
Type of protection	IP 20
Protection class	II
Dimensions	80x80x53mm

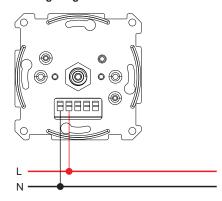
- · Rotation sensitive
- · Compatible with all universal series RF receivers
- Radio frequency: 869.5/434MHz
- · Control RGB color
- · Control 1 zone of RF receiver
- · Safe and reliable full isolation design

# Safety & Warnings

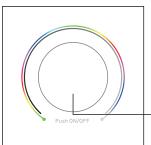
- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

## Wiring diagram





## Pair with RF receiver



Step 1:Do wiring the remote & RF receiver according to wiring diagram(please refer to the instruction of RF receiver that you would like to pair with.



Step 2:Click the "Learning Key" button on RF receiver or re-power on the receiver three times continuously to set it into pairing status

Step 3:Rotate or click the knob, LED lights connected with the RF receiver flicker once means the receiver is paired with the remote successfully.

Note: one receiver can be paired with max 8 remote controls.