

# Wall Mounted RF AC Dimmer

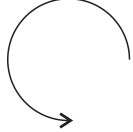
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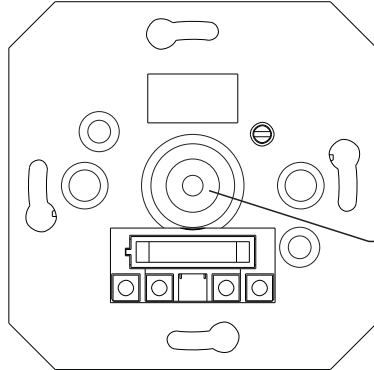
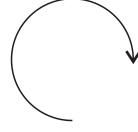
**Important:** Read All Instructions Prior to Installation

## Function introduction

Rotate the knob counterclockwise to decrease light intensity from 100% to 1%.

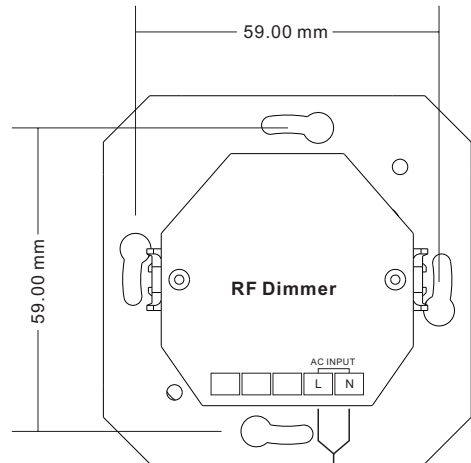
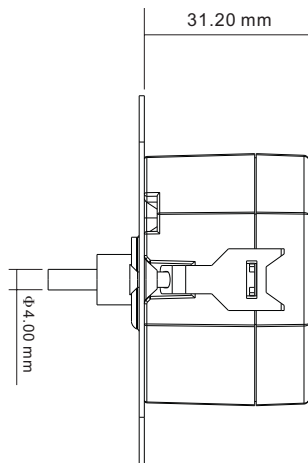


Rotate the knob clockwise to increase light intensity from 1% to 100%



Click the rotary knob to switch ON/OFF light

Front side



AC Power input

Back side

## Product Data

Designation	AC RF Dimmer
Power connection	L, N AC mains
Operating voaltage	100-240V AC
Input current	15mA max.
Output	RF signal
Perm. Cable cross-section	1...4 mm <sup>2</sup>
Ambient temperature	0...+50 °C
Type of protection	IP 20
Protection class	II

- Rotation sensitive
- Compatible with all universal series RF receivers, radio frequency: 869.5/434MHz
- Control single 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.

## Operation

### Pair with RF receivers:

Click "Learning Key" on RF receiver, or re-power on the receiver three times → Rotate or click the knob → LED lights connected with the RF receiver will flicker once → The receiver is paired with the remote successfully.

### How to delete the pairing:

Press and hold down "Learning Key" on the receiver for over 3 seconds until connected LED lights flicker twice, which means the pairing is deleted successfully.

## Wiring diagram

