

LED RF Controller Mono - 1 Zone Push Button - User Manual



Push Button: LC-002-016



Receiver: LC-002-010

1. Product Description

The RF1 Zone wireless push button with glass edging can be mounted on any wall or be stuck with an adhesive pad at any point.

2. Specification

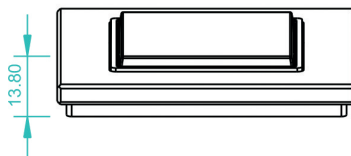
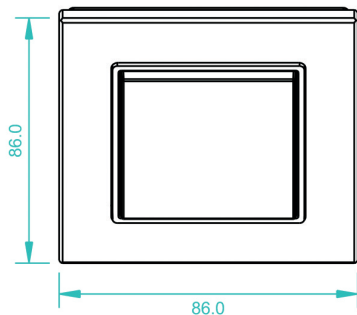
2.1 Wireless Push Button LC-002-016:

supply voltage: 3VDC Battery, RF Wireless, Frequenz 434MHz/868MHz

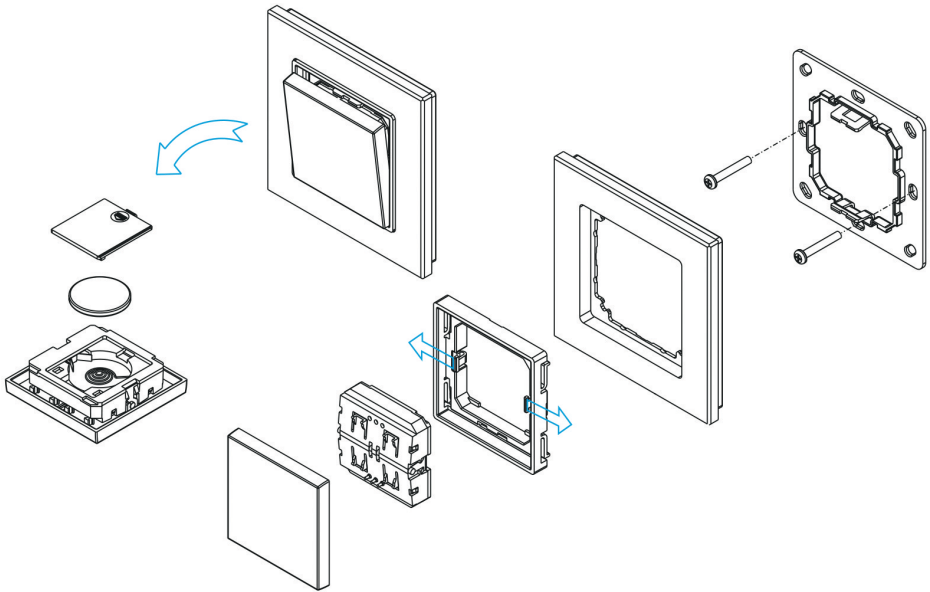
2.2 Receiver LC-002-010:

12-36VDC Power Input, 4 Channels x 5A, constant voltage, 4 channels x (60-120)W

3. Dimensions



4. Wiring Diagram



5. Safety warnings

1. To avoid installed the product in minefield, strong magnetic field and high voltage area.
2. To ensure the wiring is correct and firm avoiding short circuit damages to components and cause fire.
3. Please install the product in a well ventilated area to ensure appropriate temperature environment.
4. The product must be worked with DC constant voltage power supply.
Please check the consistence of input power with the product, if the output voltage of the power comply with that of the product.
5. Connect the wire with the power on is forbidden. Ensure proper wiring first then check to ensure no short-circuit, then power on.
6. Don't repair it by yourself whenever an error occur. Contact the supplier for any inquiry.

6. User Manual

The key part of this controller is a universal, extremely rotary standard switch element that can be integrated in numerous frames by different manufactures as below list:

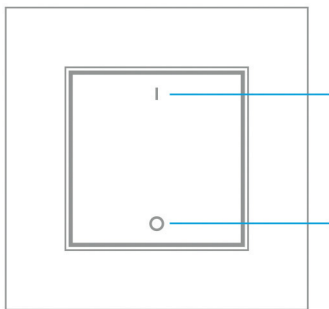
BEKER S1, B1, B3, B7 glass

GIRA Standard55, E2, Event, Esprit

JUNG A500, Aplus

MERTEN M-smart, M-Arc, M-Plan

1. Pairing with remote: connect well receiver, press learning key on receiver, then immediately push or ,the led will flash, means well paired. One remote can pair with endless of receivers, to control in sync.
2. Short press for ON, long press for turn Up brightness. short press for OFF, long press for turn Down brightness.
3. If you want delete the receiver's learning data, just long press for 5 seconds the learning key on receiver, the receiver will be deleted the learning, be set as factory defaults.



short press = ON
long press = dim up

short press = OFF
long press = dim down