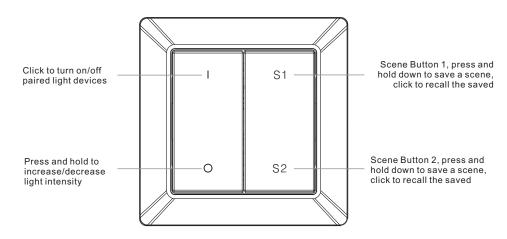
RF+Bluetooth DIM Remote Controller

09.SBK4DIM.04837

Bluetooth° (€ F© ØRoHS COMPLIANT

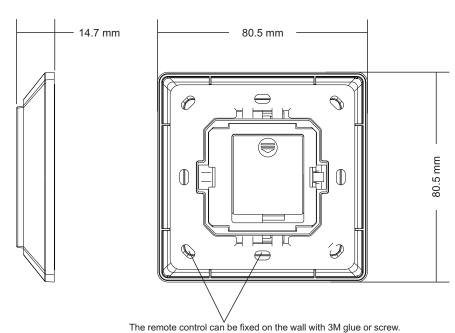
Important: Read All Instructions Prior to Installation

Function introduction



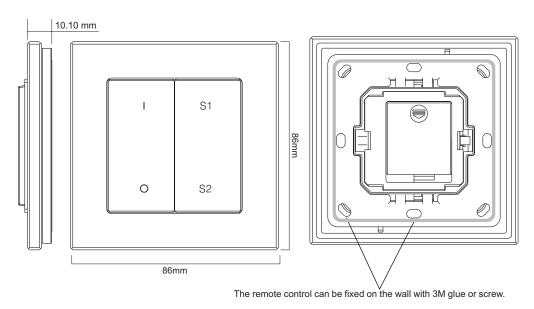
Front side

With Plastic Frame



Back side

With Glass Frame



Product Data

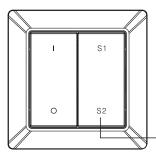
Protocol	RF+Bluetooth
Power Supply	3VDC(1xCR2430 battery)
Transmission Frequency	2.4GHz
Transmission Range (free field)	30m
Protection Type	IP20
Dimming Range	0.1%-100%
Dimensions	80.5x80.5x14.7mm / 86x86x14mm

- DIM wall remote based on RF+Bluetooth Mesh
- Battery powered, ultra low power consumption
- Easy & quick pairing to the RF+Bluetooth receivers by simply pushing the buttons
- Enables to control 1 zone of receivers
- Mesh network for further control distance, receivers can transmit signal to each other
- 2.4 GHz global operation
- The controlled receiver status can be quickly synchronized to the smart APP
- Transmission range between every two neighbor devices up to 30m
- Each receiver can be paired to max. 8 remote controls
- Enables to control universal DIM RF+Bluetooth light devices
- Standard size, compatible with existing EU size frame

Safety & Warnings

• DO NOT expose the device to moisture.

Pair with RF+Bluetooth receiver



Step 1:Do wiring the RF+Bluetooth receiver according to wiring diagram(please refer to the instruction of RF receiver that you would like to pair with)



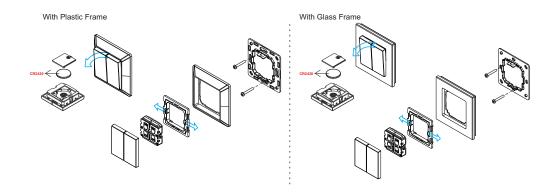
Step 2:Click the "Prog. Key" or "Reset" button on RF+Bluetooth receiver (or reset power of the receiver 3 times continuously if the button is not accessible) to set it into pairing to RF remote status

-Step 3:Click any of the 4 buttons on the remote, e.g. button S2.

LED lights connected with the receiver flicker once means the receiver is paired to the remote successfully.

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

Installation



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