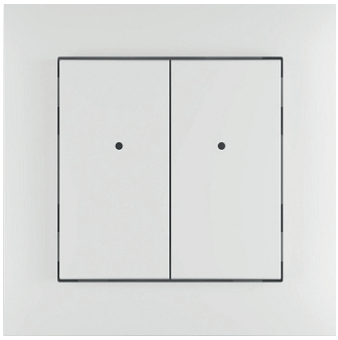
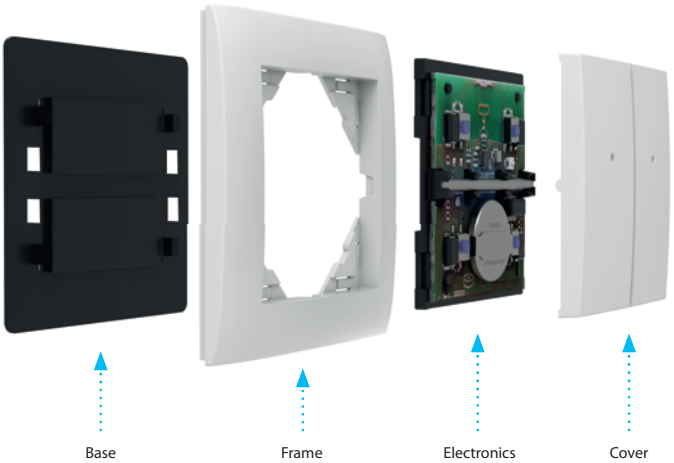
# **RFWB-40G/MT** | On-wall button controllers 4 buttons MATTER



matter

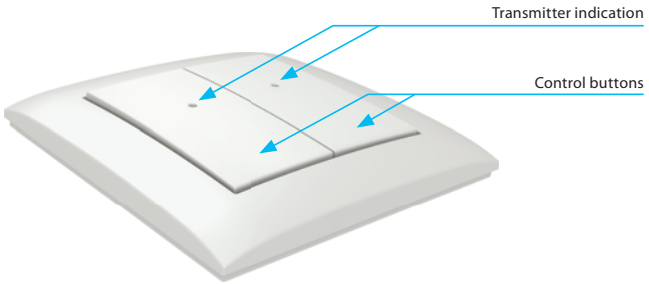
EAN code:
RFWB-40G/MT: 8595188189545

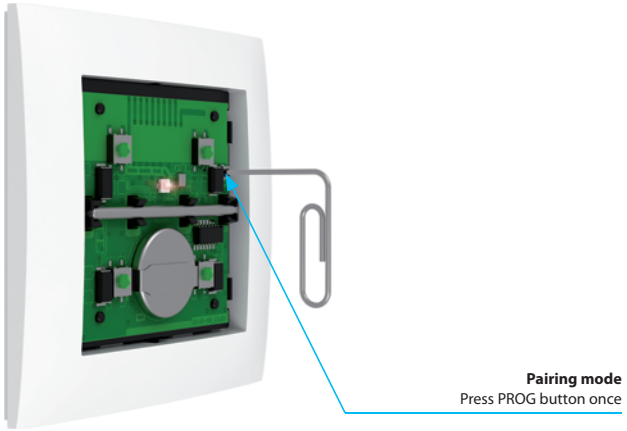
| Technical parameters | RFWB-40G/MT |
|---|---|
| Supply voltage: | 3 V CR 2032 battery |
| Battery life: | around 2 years based on frequency of use |
| Transmission indication: | red LED |
| Number of buttons: | 4 |
| Application protocol: | Matter |
| Communication protocol: | THREAD |
| Frequency: | 2,4 GHz |
| Signal transmission method: | MESH |
| Range: | in open space up to 200 m |
| **Other data** | |
| Operating temperature: | -10 to +50 °C |
| Operating position: | any |
| Mounting: | glue/screws |
| Protection: | IP20 |
| Contamination degree: | 2 |
| Dimensions frame | |
| - plastic: | 85 x 85 x 16 mm |
| - metal, glass, wood, granite: | 94 x 94 x 16 mm |
| Weight (plastic): | 39 g |
| Related standards: | EN 60730, EN 63044, EN 301489, EN 300328 |




- The pushbutton type wall-mounted controllers are used to control switches and dimmers (of lights, barriers, gates, window shutters, etc.).
- It communicates on the Thread protocol that guarantees compatibility with other products with the Matter support.
- Its flat design with a flat base predestines it for quick installation on any surface (by sticking or screwing it onto a junction box).
- After a short pressing the pushbutton, it transmits the preset command (short pressing, long pressing).
- Transmission of the command is indicated by a red LED.
- Design of the LOGUS90 switch frames (plastics, glass, wood, metal, stone).
- Battery power supply (3V battery CR 2032 is included) with lifetime of approx. 2 years, depending on the frequency of use.
- The applicable reach is up to 200m (in free area).
- The element with the actuator can be paired through a border router supporting Matter and through an application supporting Matter. The border router is understood as equipment such as HomePod Mini, Google Nest Hub or Samsung SmartThings Station.

## Device description




## Device pairing

**Before pairing a Matter device using a Matter QR code or numerical code, the device must be put into pairing mode.**

To enter **pairing mode**, press the PROG button once.

To pair an already configured device, it needs to be reset to **factory settings**. This is done by pressing and holding the PROG button for more than 10 seconds.

Entering the pairing mode is signaled by short flashes of the red LED.

LOGUS90

## Choose your own style

Flat wireless switches that can be mounted on glass, tile, furniture ... Such a quick change of location when you're moving.