

## RF wall transmitter, 2-gang, for KNX



| Specification   | Order No. | Packing unit | PS | EAN           |
|---|-----------|--------------|----|---------------|
|  cream white glossy  | 5178 01   | 1            | 06 | 4010337123026 |
|  pure white glossy | 5178 03   | 1            | 06 | 4010337123033 |
|  pure white matt   | 5178 27   | 1            | 06 | 4010337123040 |
|  anthracite        | 5178 28   | 1            | 06 | 4010337123064 |
|  colour aluminium  | 5178 26   | 1            | 06 | 4010337123057 |
|  black matt        | 5178 005  | 1            | 06 | 4010337123088 |
|  grey matt         | 5178 015  | 1            | 06 | 4010337123071 |

### Features

- The wall transmitter can be mounted on walls with screws or adhered to smooth or transparent surfaces with a mounting plate.
- Project planning, commissioning and parameter setting are performed using ETS (version 5 or later).
- Integrated USB Micro-B interface for local programming and can be used as a KNX RF interface.

- Battery-operated device.
- Device supports KNX Secure.

#### "Switching" function

- Command for pressing and releasing can be parameterised (ON, OFF, CHANGE, no reaction).
- Command with short or long keystroke.

#### "Dimming" function

- Command when the button is pressed can be set in the parameters (brighter-ON, darker-OFF, brighter/darker-CHANGE).

#### "Blind" function

- Command when the button is pressed can be set in the parameters (UP, DOWN, CHANGE).

#### "Value transmitter" function

- 1-byte, 2-byte, 3-byte, 14-byte ASCII.

#### "Colour" function

- RGB/RGBW colour control, toggling of 8 colour values.

#### "Scene auxiliary unit" function

- Scene retrieval and saving possible, toggling of 8 scenes.

#### "Individual" function

- Various function combinations when the button is pressed or released.
- With scene auxiliary unit: Memory function possible.

---

## Technical data

|                      |                 |
|----------------------|-----------------|
| KNX medium:          | RF1.R           |
| Start-up mode:       | S mode          |
| Rated voltage:       | DC 3 V          |
| Batteries:           | 1 x CR 2032     |
| Ambient temperature: | -5 °C to +45 °C |
| Wireless frequency:  | 868.3 MHz       |
| Transmission power:  | max. 20 mW      |
| Range (free field):  | approx. 100 m   |

---

## Notes

- Mounting on device box or on smooth, level surfaces using screws or adhesives.
- A loss of range can occur when using metallic cover frames.
- Batteries are consumables and must be replaced regularly. Please observe the regulations on the disposal of used batteries.

## Scope of supply

- Batteries are included in the scope of supply.
  - Wireless wall transmitter, comes with mounting plate, adhesive film (privacy protection for glass surfaces), and adhesive points for mounting on smooth, level surfaces.
-