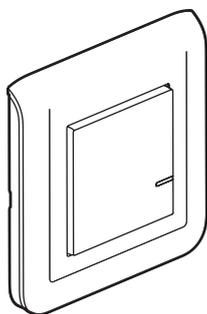


Connected 1-gang ON/OFF wireless control for lighting and sockets



1. USE

Wireless control for one ON/OFF light function or connected socket. Controls micromodule products, connected sockets and connected dimmer switches.

Can be used as a two-way switch or to control a lighting group.

• Fixes directly on the wall or screws onto a flush-mounting box.

• Multi-gang versions can be combined with other wiring accessories.

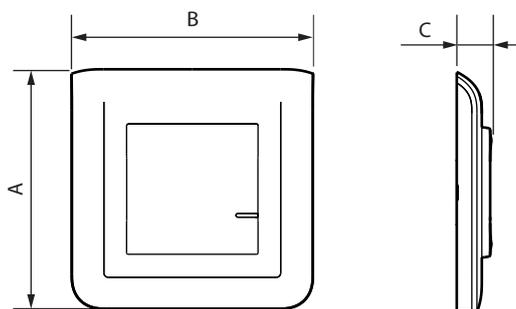
• Fits on a piece of furniture (movable).

Can be combined with 20 connected switches with dimming option or connected sockets.

2. RANGE

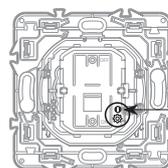
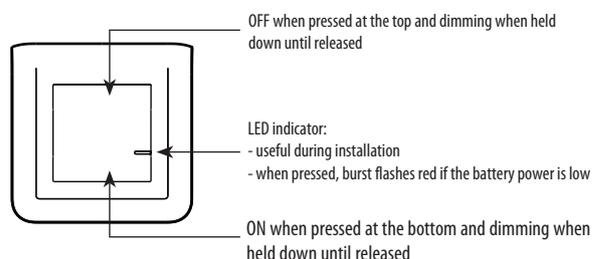
Description	White
Wireless lighting and socket control, for an ON/OFF, dimmer, centralisation function. Supplied complete with battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used to return to factory settings. Repositionable self-adhesive fixings supplied.	0 777 23L

3. DIMENSIONS



Reference	A	B	C
0 777 23L	82	82	12

4. OPERATION



RESET button used to return to factory settings

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against impacts: IK 02

Protection against solid bodies/liquids: IP 20 without plate or rocker plate
IP 40 for assembled product

■ 5.2 Material characteristics

Plate: ABS + PC

Rocker plate: PC

Colour: White RAL 9003

Subplate: Opalescent White

Mechanism casing with grid: Fibreglass-reinforced (10 %) PC

Halogen-free

UV resistant

Self-extinguishing: 650°C/30 s

■ 5.3 Electrical characteristics

Powered by a CR2032 - 3 V lithium battery (supplied)

Battery life: 8 years for 10 activations a day

ZigBee radio technology frequency: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Wireless mesh network, self-adaptive and secure (AES 128), conforming to standard IEEE 802.15.4 (LR-WPAN)

■ 5.4 Climate characteristics

Usage temperature: +5°C to +45°C

Storage temperature: 0°C to +45°C

Connected 1-gang ON/OFF wireless control for lighting and sockets

6. CARE

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane (EN 60669-1), methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

The plates must not be painted.



Take care to recycle the battery appropriately

7. ACCESSORIES

0 648 71: Repositionable adhesive for wireless control (x 4 supplied)

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 777 23L) complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com