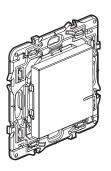


Mosaic<sup>™</sup> Cat. No(s): 0 777 23LA

# 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.

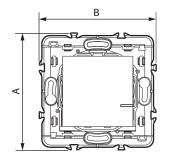
- Fixes directly on the wall or screws onto a flush-mounting box. Multi-gang versions can be combined with other wiring accessories.
- Fits on a piece of furniture (movable).

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 with battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used to return to factory settings. Repositionable self-adhesive fixings supplied. To be equipped with plate.	0 777 23LA

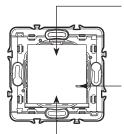
## 3. DIMENSIONS





Α	В	С
74	74	12

#### 4. OPERATION



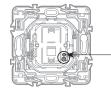
Short press: ON/OFF Long press: Dimming +

LED indicator:

- useful during installation

- when pressed, burst flashes red if the battery power is low

Short press: ON/OFF Long press: Dimming -



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

Rocker plate: PC

Colour: White RAL 9003

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

# ■ 5.4 Climate characteristics

Usage temperature: +5°C to +45°C Storage temperature: 0°C to +45°C

#### Mosaic™ Cat. No(s): 0 777 23LA

# **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%, windowcleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.



Take care to recycle the battery appropriately

#### 7. ACCESSORIES

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

### 8. STANDARDS AND APPROVALS

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

The full text of the EU declaration of conformity is available on the  $following\ website: {\color{blue} www.legrandoc.com}$