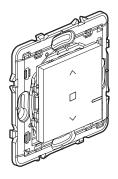


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel.: 33(0)5 55 06 87 87 - Fax: 33(0)5 55 06 88 88 www.legrand.com

# Mosaic<sup>™</sup> Connected wireless control for roller shutters and orientable sun shades



### 1. USE

Zone or centralised control for wired roller shutters and orientable sun shades switches.

• Fixes directly on the wall or screws onto a flush-mounting box. Multi-gang versions can be combined with other wiring accessories.

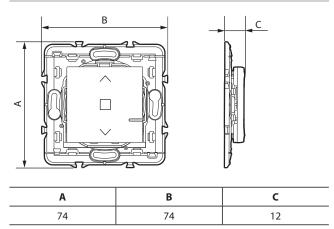
• Fits on a piece of furniture (movable).

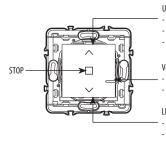
Can control up to 20 roller shutters switches.

#### 2. RANGE

Description	White
Connected wireless control for roller shutters. 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.	0 777 46LA

### 3. DIMENSIONS (mm)





**4. OPERATION** 



Voyant LED

- utile lors de l'installation - flash rouge à l'appui lorsque la batterie est faible.

LED indicator: - useful during installation

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

- OSS mode: long press tilts slats

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 and rocker plate

- IP 40 for assembled product

#### 5.2 Material characteristics

Boîtier mécanisme : PC

Mechanism with grid: Fibreglass-reinforced (10%) PC Plate: ABS + PC

Colour: White RAL 9003

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

### 6. CARE

 $\wedge$ 

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 (x 4 supplied)

#### 8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 777 46LA) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: **www.legrandoc.com**