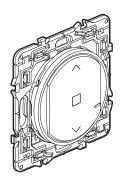


Céliane™

Cat. Nos: 0 676 46A/47A - 0 648 97A

# 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.

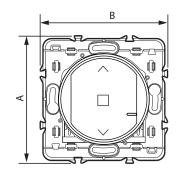
- Fixes directly on the wall or screws onto a flush-mounting box.
   Multi-gang versions can be combined with other wiring accessories.
- Fits on a piece of furniture (movable).

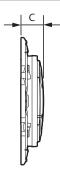
Can control up to 20 roller shutters switches.

#### 2. RANGE

Description	White	Titanium	Graphite
Connected wireless control for roller shutters and orientable sun shades. 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.	0 676 46A	0 676 47A	0 648 97A

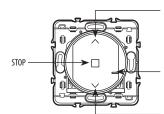
#### 3. DIMENSIONS (mm)





Α	В	D
82	90	13

#### 4. OPERATION



Up when pressed at the top:

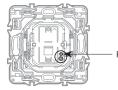
- · short press raises to the top
- long press raises until released
- OSS mode: long press tilts slats

#### LED indicator:

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

Down when pressed at the bottom:

- short press lowers to the bottom
- long press lowers until released
- 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

Colour	White	Titanium	Graphite
Rocker plate	ABS	Painted ABS	Painted ABS

Mechanism 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

# Céliane™

# **Connected wireless control for roller shutters** and orientable sun shades

# 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 (x 4 supplied) Replacement rocker plate: 0 648 19: White

0 648 29: Titanium 0 648 39: Graphite

## 8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 676 46A/47A - 0 648 97A) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com

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Technical data sheet: F02506EN/02 Updated: 22/06/2022