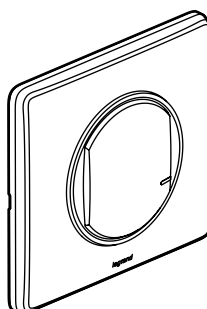


Céliane™

Cat. Nos: 0 677 23/73 - 0 648 93

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.

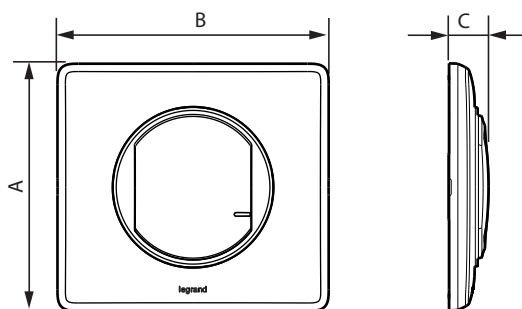
• Fits on a piece of furniture (movable).

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

2. RANGE

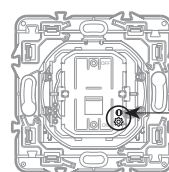
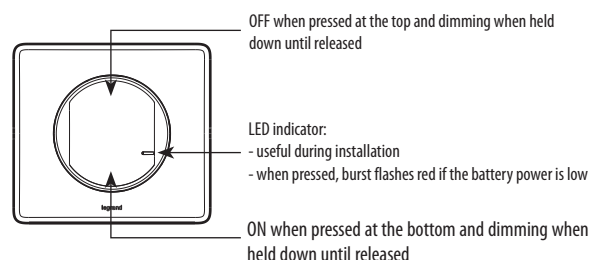
Description	White	Titanium	Graphite
Wireless lighting and socket control, for an ON/OFF, dimmer, centralisation function. Supplied complete with battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used to return to factory settings. Repositionable self-adhesive fixings supplied.	0 677 23	0 677 73	0 648 93

3. DIMENSIONS



Cat. Nos.	A	B	C
0 677 23/73 - 0 648 93	82	90	13

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

Colour	White	Titanium	Graphite
Plate	ABS + PC	ABS + Metal	ABS + Metal
Rocker plate	ABS	Painted ABS	Painted ABS

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)

Replacement rocker plate: 0 648 15 White

0 648 25 Titanium

0 648 35 Graphite

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 677 23/73 - 0 648 93) complies with directive 2014/53/EU.

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