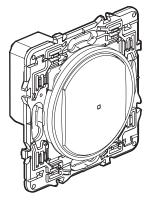


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 33(0)5 55 06 87 87 - Fax: 33(0)5 55 06 88 88 www.legrand.com

# Celiane<sup>™</sup> with Netatmo Connected switch with neutral (with dimmer option)



## 1. USE

Connected switch with neutral (with dimmer option), configured by default as ON/OFF.

Can be combined with one or more wireless lighting controls (dimmer mode can be activated from the Home + Control app) and/or mechanical push-buttons.

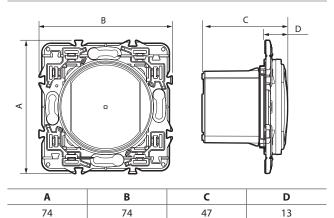
For local or remote control of your lighting.

Easy to install in place of a standard switch in a box 40 mm deep (minimum). Fixing with claws and/or screws.

## 2. RANGE

Description	White	Titane	Graphite
Product for use in conjunction with the starter pack "with Netatmo". With LED indicator (configuration) and RESET button (hidden) used to return in factory settings. Delivered with protection cover.	0 677 97A	0 677 98A	0 677 99A

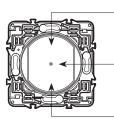
## 3. DIMENSIONS (mm)



## **4. CONNECTION**

Terminal type : with screws Terminal capacity: 1 x 2.5 mm<sup>2</sup> - 2 x 1.5 mm<sup>2</sup> Stripping length: 7 mm Screwdriver: 3 mm

#### **5. OPERATION**



Short press: ON/OFF Long press: Dimming +

LED indicator: - useful during installation - illumination function can be activated from the Home + Control app (locator and/or indicator)

Short press: ON/OFF Long press: Dimming -



RESET button used to return to factory settings

## **6. TECHNICAL CHARACTERISTICS**

#### 6.1 Mechanical characteristics

Protection against impacts: IK 04 Protection against solid bodies and liquids: IP 20

#### ■ 6.2 Material characteristics

Support: PA 6.6 + Galfan Steel Mechanism casing: PC

Colour	White RAL 9003	Titane	Graphite
Rocker	ABS	Painted ABS	Painted ABS

Halogen-free

UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place. 650°C/30 s for other insulating components.

#### ■ 6.3 Electrical characteristics

Voltage: 110/240 V~ Power: 150 W Frequency: 50/60 Hz Standby consumption: 3.7 mA

Zigbee technology 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space 10 m between products indoors

#### ■ 6.4 Climate characteristics

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

## 7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene. Resistant to the following products:

Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

**Caution:** Always test before using special cleaning products.

### 8. ACCESSORIES

Rocker: 0 648 05: White 0 648 08: Titane 0 648 14: Graphite

## 9. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e-catalogue.

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 677 97A/98A/99A) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: **www.legrand.com/ecatalogue**