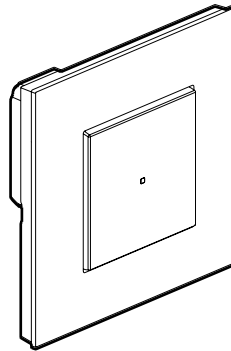


Valena™ Next with Netatmo Connected switch with neutral (with dimmer option)

Cat. No(s): 7 418 14/44/74



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.

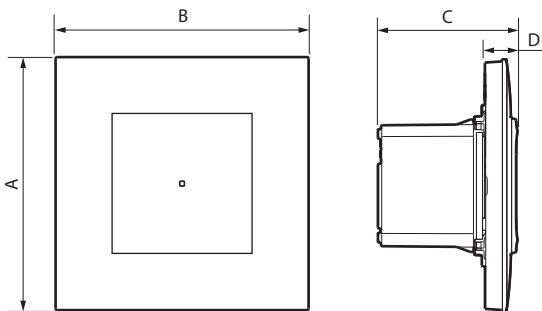
For local or remote control of your lighting.

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

2. GAMME

Description	White	Alu	Black
Product for use in conjunction with the starter "with Netatmo".			
With LED indicator (configuration) and RESET button (hidden) used to return in factory settings.	7 418 14	7 418 44	7 418 74
Complete delivered with claws and protection cover.			

3. DIMENSIONS (mm)



A	B	C	D
83	83	46	11

4. CONNECTION

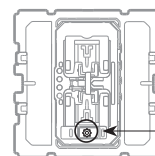
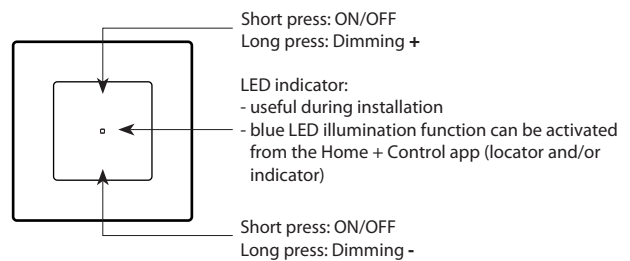
Terminal type : with screws

Terminal capacity: 1 x 2.5 mm² - 2 x 1.5 mm²

Stripping length: 7 mm

Screwdriver: 3 mm flat

5. OPERATION



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 41 mounted product

■ 6.2 Material characteristics

Grid: 6.6 PA + Galfan steel

Claws: Steel

Mechanism casing: PC

Plates: ABS White (RAL 9003) polyglass appearance

ABS painted satin appearance for other colors

Subplate: opalescent white PC

Rocker: PC

Halogen-free

UV-resistant

Self-extinguishing:

85°C/30 s for insulating components holding live parts in place.

65°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. TECHNICAL CHARACTERISTICS *(continued)*

■ 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.

Resistance to hospital grade cleaning products:

Anios, surfanios, bactilysine, diluted hydrogen peroxide (35%).

Caution: Always test before using special cleaning products.

Do not paint the plates.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e-catalogue.

The undersigned, LEGRAND, declares that the radio-electric equipment type (7 418 14/44/74) 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