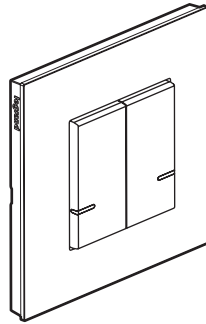


Valena™ Next

Connected 2-gang ON/OFF wireless control for lighting and sockets

Cat. Nos: 7 418 12/42/72



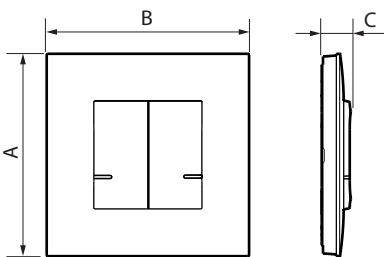
1. USE

Wireless control for 2 ON/OFF light functions 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 control up to 2 x 20 micromodules, connected sockets, connected dimmer switches.

2. RANGE

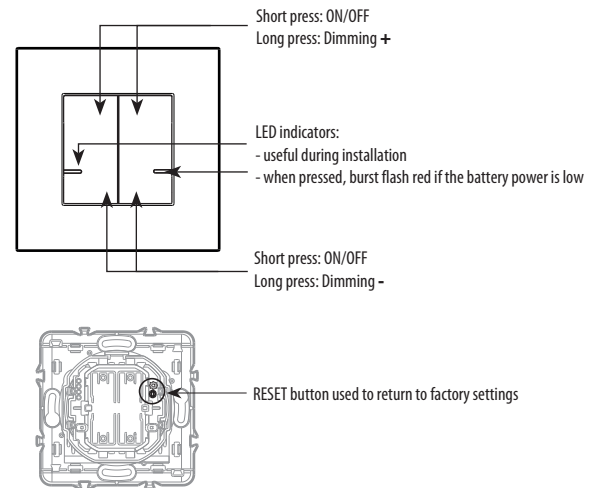
Description	White	Alu	Black
2-gang wireless lighting and socket control for an ON/OFF, dimmer, centralisation function. Supplied complete with battery. With LED indicator (configuration) and RESET button (hidden) used to return to factory settings. Repositionable self-adhesive fixings supplied.	7 418 12	7 418 42	7 418 72

3. DIMENSIONS



References	A	B	C
7 418 12/42/72	83	83	12

4. OPERATION



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

Plates: - ABS White (RAL 9003) polyglass appearance
- ABS painted satin appearance for other colors
Subplate: opalescent white PC
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

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)

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (7 418 12/42/72) complies with directive 2014/53/EU.

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