

Valena™ Allure

Connected switch for roller shutters

Cat. No(s): 7 525 90 - 7 526 90 - 7 527 90 - 7 528 90 - 7 529 90



1. USE

For local or remote control of a roller shutter.

Can be combined with one or more wireless roller shutter controls.

Can be installed in place of an existing roller shutter switch in a flush-mounting box 40 mm deep (minimum).

The Valena with Netatmo solution is compatible with roller shutters with a mechanical or electromechanical stop, controlled by a standard wired switch for roller shutters.

Caution: Must be connected to the neutral.

Not compatible with radio-controlled roller shutter motors.

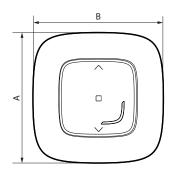
Claw and/or screw fixing.

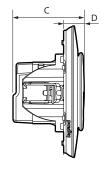
One-piece mechanism (grid + mechanism).

2. RANGE

Description	White	lvory	Aluminium	Black	Pearl
Connected switch for roller shutters supplied complete. Supplied with claws and site protection cover. Equipped with an LED indicator. Hidden reset button used to return to factory settings.	7 525 90	7 526 90	7 527 90	7 528 90	7 529 90

3. DIMENSIONS (mm)





Α	В	С	D
90	90	46	13

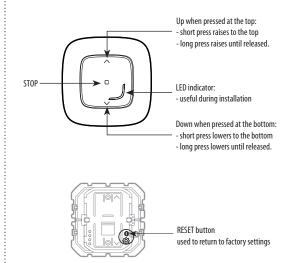
4. CONNECTION

Terminal type: screw

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

Stripping length: 8 mm Screwdriver: 3 mm flat

5. OPERATION



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04

Protection against solid bodies/liquids: IP 41 assembled product

■ 6.2 Material characteristic

Plate: ABS Sub-plate: PC Rocker plate: ABS Mechanism casing: PC

Support: PC Grey RAL 7016 + metal

Halogen-free **UV** resistant

Self-extinguishing:

+ 850° C / 30 s for insulating parts holding live parts in place.

 $+650^{\circ}$ C / 30 s for the other insulating components.

■ 6.3 Electrical characteristics

Voltage: 110/230 V~ Current: 2 A Frequency: 50/60 Hz Power: 500 W bulb

Standby consumption: 0.1 mA

Zigbee technology 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space 10 m between products

■ 6.4 Climate characteristics

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

The plates must not be painted

Technical data sheet: F02614EN/00

8. STANDARDS AND APPROVALS

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

The undersigned, LEGRAND, declares that the radio-electric equipment type (7 525 90 - 7 526 90 - 7 527 90 - 7 528 90 - 7 529 90) complies with directive 2014/53/EU.

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

Created: 13/03/2018 **La legrand**