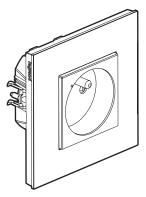


Valena[™] Next **Connected 2P+E socket - French standard**

Cat. Nos: 7 419 11/41/71



1. USE

Connected socket which can be controlled by a wireless lighting control and/or remotely via a smartphone, tablet or computer.

Can be used to measure instantaneous and total consumption of the connected device, which can be viewed on the Home + Control app. Built-in protection against electrical overloads, for increased safety. Installation in box 40 mm deep (minimum), instead of a standard socket outlet.

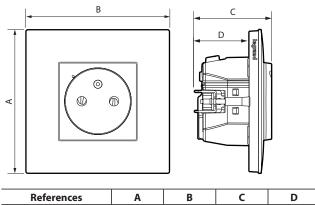
Claw and/or screw fixing.

One-piece mechanism (grid + mechanism).

2. RANGE

Description	White	Alu	Black
Connected 2P+E socket, with safety shutter. With activity and identification LED indicator and RESET button (hidden) used to return to factory settings. Supplied complete with claws and site protection covers.	7 419 11	7 419 41	7 419 71

3. DIMENSIONS (mm)

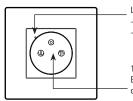


References	Α	В	с	D
7 419 11/41/71	83	83	44.5	31.5

4. CONNECTION

Terminal type: automatic Terminal capacity: 2 x 2.5 mm² Stripping length: 11 mm

5. OPERATION



LED indicator: - useful during installation - indicator function can be activated in the Home + Control app

16 A connected socket outlet Extra built-in protection in the event of overloads of more than 16 A



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/or liquids: IP 41

■ 6.2 Material characteristics

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

Subplate: opalescent white PC Cover plate: PC Mechanism casing: PC

Grid: 6.6 PA + Galfan steel Claws: Steel

Halogen-free

UV-resistant

Self-extinguishing:

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

6. TECHNICAL CHARACTERISTICS (continued)

■ 6.3 Electrical characteristics

Voltage: 110/230 V~ Current: 16 A Power: 3680 W max. Frequency: 50/60 Hz Standby consumption: 0.1 mA

Frequency bands: 2.4 GHz to 2.4835 GHz Power level: < 100 mW Range: 200 m of unobstructed space between 2 wired products 10 m between products indoors

■ 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%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

The plates must not be painted.

8. STANDARDS AND APPROVALS

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

The undersigned, LEGRAND, declares that the radio-electric equipment type (7 419 11/41/71) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: **www.legrandoc.com**