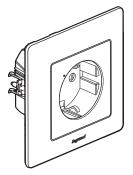


# Valena™ Life Connected 2P+E socket- German standard

## Cat. Nos: 7 521 94 - 7 522 94 - 7 523 94



# 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.

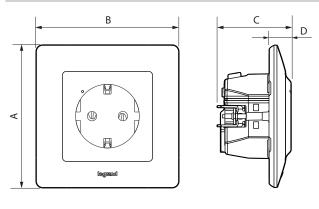
Claw and/or screw fixing.

One-piece mechanism (grid + mechanism).

## 2. GAMME

Description	White	lvory	Aluminium
Connected 2 P+E socket, with safety shutters. With activity and identification LED indicator and RESET button (hidden) used to return to factory settings. Supplied complete with claws and site protection cover.	7 521 94	7 522 94	7 523 94

## 3. DIMENSIONS (mm)

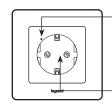


Α	В	С	D
86	86	44.5	13

#### **4. CONNECTION**

Terminal type: automatic Terminal capacity: 2 x 2.5 mm<sup>2</sup> 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 20 without plate and cover plate

IP 40 assembled product

# 6.2 Material characteristics

Colour	White RAL 9003	Ivory RAL 1013	Aluminium
Plate	ABS	ABS	ABS
Cover plate	PC	PC	PC

Sub-plate: PC

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° C / 30 s for the other insulating components.

Technical data sheet: F02600EN/00

Updated: 04/09/2018

Created: 27/02/2018

## 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

Zigbee technology 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%, windowcleaning 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.

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The undersigned, LEGRAND, declares that the radio-electric equipment type (7 521 94 - 7 522 94 - 7 523 94) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com

