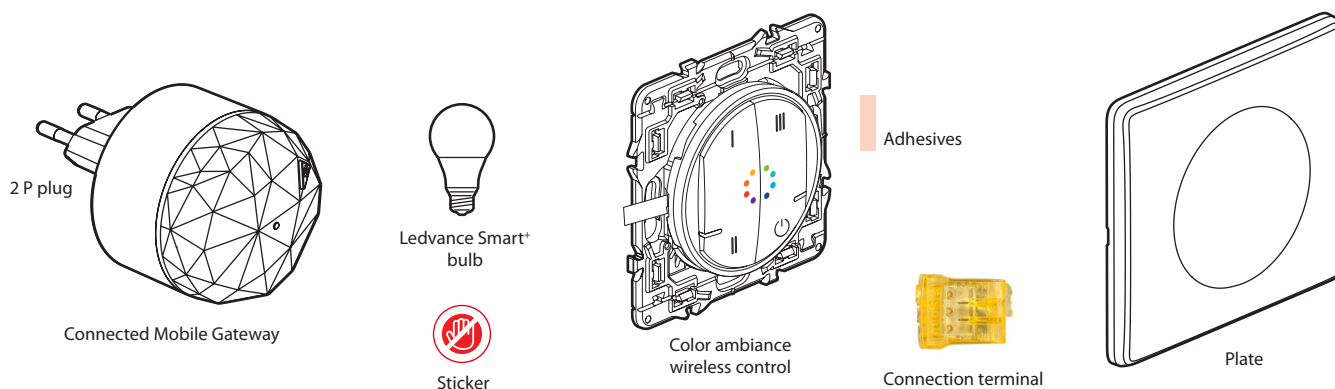


Céliane™

Cat. No(s): 1 991 13/14

Connected starter pack "with Netatmo" Color ambiance



1. USE

This product enables you to create a connected installation in your home. For remote control of your colors ambiance lightings and electrical appliances:

- using your smartphone and the Home + Control app,
- using voice assistants,
- from the general command.

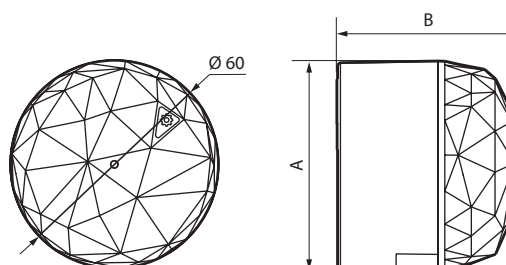
2. RANGE

Includes:

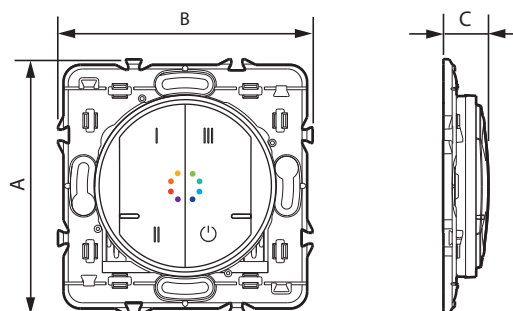
Designation	White	Titanium
Color ambiance connected starter pack	1 991 13	1 991 14

- **A connected mobile gateway** (Zigbee/WiFi gateway).
with 2 P plug type C, for plugging into a mobile or wall outlet.
Equipped with an LED indicator (configuration) and a setting button.
- **A wireless control for color variation**
3 atmospheres to choose from (I - II - III) to be configured in the Home + Control App.
With LED indicator (configuration) and RESET button (hidden) used to return to factory settings.
Allows control of connected multi-color lights.
Controls Zigbee 3.0 certified smart bulbs and lights (such as Ledvance Smart+ Zigbee, Philips HUE and many more).
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 20 zigbee 3.0 connected lights.
Supplied with battery and repositionable self-adhesives fixing.
- **A finishing plate**
- **A multicolour dimmable Ledvance smart+ bulb** - with wireless control via app.
- **A connection terminal** (Cat. No. 0 343 23) for 3 wires for an existing switch.
- **A sticker** for an existing switch.

3. DIMENSIONS (mm)



	A	B
Connected mobile gateway	60	51.5



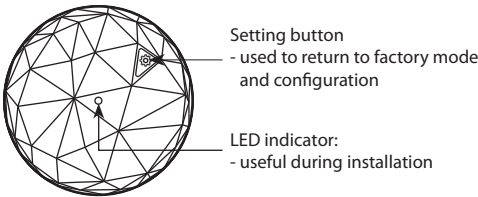
	A	B	C
Wireless control	74	74	13
Plate	82	90	8.5

4. CONNECTION

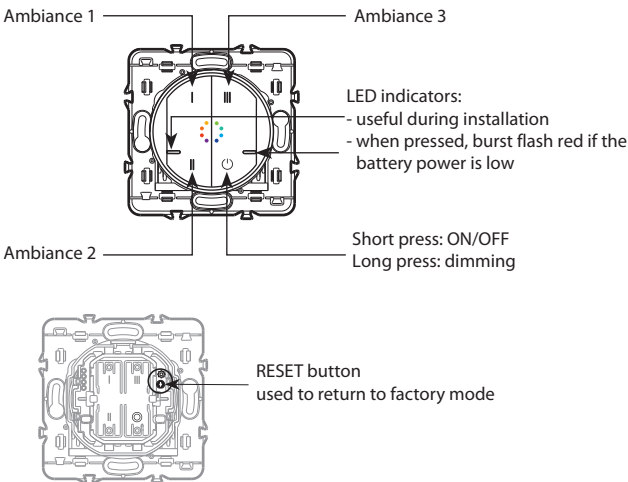
- **4.1 Connected mobile control socket:**
Connects directly to a 2 P or 2 P+E compatible Europlug Type C socket.
- **4.2 Connection terminal for 3 wires:**
Type of terminals: automatic
For rigid wires from 0.75 to 2.5 mm²
Stripping length: 11 mm

5. OPERATION

■ 5.1 CONNECTED MOBILE GATEWAY



■ 5.2 CONNECTED WIRELESS CONTROL



6. TECHNICAL CHARACTERISTICS

■ 6.1 CONNECTED MOBILE GATEWAY

■ 6.1.1 Mechanical characteristics

Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 20

■ 6.1.2 Material characteristics

Mechanism casing: ABS + PC
Colour: black
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.

■ 6.1.3 Electrical characteristics

WiFi technology 2.4 GHz (13 channels)

Zigbee technology

Frequency 2.4 GHz to 2.4835 GHz
Power level: < 100 mW

Range: 200 m of unobstructed space
10 m between products indoors

Plug:

Current: 2.5 A
Voltage: 100 - 240 V~
Frequency: 50/60 Hz

■ 6.1.4 Climate characteristics

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

6. TECHNICAL CHARACTERISTICS (continued)

■ 6.2 CONNECTED WIRELESS CONTROL

■ 6.2.1 Mechanical characteristics

Protection against impacts: IK 02
Protection against solid bodies and liquids: IP 20
IP 40 assembled product

■ 6.2.2 Material characteristics

Mechanism casing with support frame: 10% fiberglass PC

Colour	White	Titanium
Rocker plate	ABS	Painted ABS
Plate	ABS + PC	-

Halogen-free
UV-resistant

Self-extinguishing: 650°C/30 s

■ 6.2.3 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

■ 6.2.4 Climate characteristics

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

■ 6.3 LEDVANCE SMART+ BULB

■ 6.3.1 Electrical characteristics

Dimmable
Voltage: 220 - 240 V~
Power: 60 W
Frequency: 50 Hz
Current: 55 mA
Service life: up to 20,000 hours

■ 6.3.2 Photometrics characteristics

Color: RGBW
Luminous flux: 806 lm
Color temperature: 2000 to 6500 K

■ 6.4 CONNECTION TERMINAL

■ 6.4.1 Electrical characteristics

Current: 24 A max.
Insulation voltage: 450 V~

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.



Take care to recycle the battery appropriately

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment
type (1 991 13/14) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the
following website: www.legrandoc.com