Valena™ Life
Valena Life with Netatmo
wireless connected starter pack

Cat. Nos: 1 993 06/07/08/09
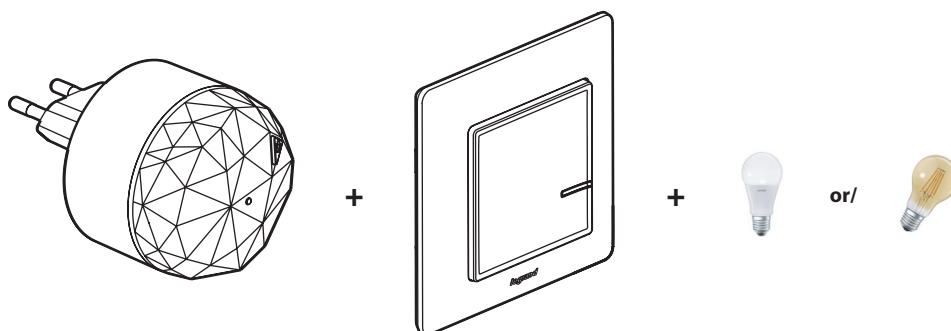
1. USE

The connected starter pack allows you to control connected lights, electrical equipment and power outlets remotely:
- via a smartphone and the Home + Control app
- via voice assistants
- via wireless light and power outlet switches

2. RANGE

Description of connected starter pack:	White	Aluminium
Comprises: • One connected gateway power outlet, with type C 2P plug for connection in an existing power outlet. Equipped with an LED indicator (for configuration) and a Settings button. • One wireless light and power outlet switch, for ON/OFF and dimming functions. Supplied complete with plate and battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used for a factory reset. • One 60 W dimmable conventional bulb (LEDVANCE). • Repositionable self-adhesive fixings supplied. • One connection terminal supplied.	1 993 06	1 993 07
Comprises: • One connected gateway power outlet, with type C 2P plug for connection in an existing power outlet. Equipped with an LED indicator (for configuration) and a Settings button. • One wireless light and power outlet switch, for ON/OFF and dimming functions. Supplied complete with plate and battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used for a factory reset. • One 52 W dimmable vintage bulb (LEDVANCE). • Repositionable self-adhesive fixings supplied. • One connection terminal supplied.	1 993 08	1 993 09

3. MOBILE GATEWAY POWER OUTLET

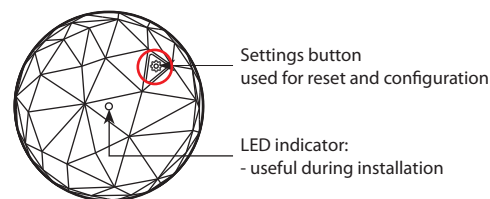### ■ 3.1 DIMENSIONS (mm)

A	B
60	51.5
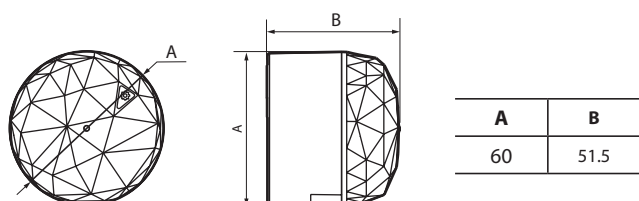
3. MOBILE GATEWAY POWER OUTLET *(continued)*

■ 3.2 CONNECTION
Connects directly to a Europlug Type C compatible 2P or 2P+E power outlet.

■ 3.3 OPERATION

Settings button
used for reset and configuration

LED indicator:
- useful during installation

■ 3.4. TECHNICAL CHARACTERISTICS

• 3.4.1 Mechanical characteristics
Impact resistance: IK 08
Resistance to ingress of solid bodies and liquids: IP 20

• 3.4.2 Material characteristics
Case: ABS + PC

Halogen-free
UV resistant

Self-extinguishing:
850°C/30 s for parts made of insulating materials holding live parts in place.
650°C/30 s for the other insulating components

• 3.4.3 Electrical characteristics
ZigBee radio technology: Frequency 2.4 GHz to 2.4835 GHz
Wireless mesh network, self-adaptive and secure (AES 128), conforming to standard IEEE 802.15.4 (LR-WPAN)
Power level: < 100 mW

Range: 200 m in unobstructed space
  10 m recommended between products indoors

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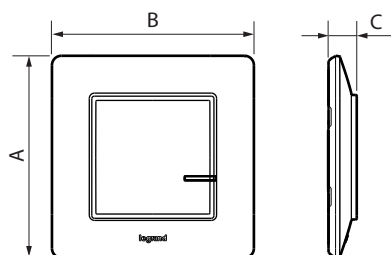Current: 2.5 A
Voltage: 100 - 240 V~
Frequency: 50-60 Hz

• 3.4.4 Climate characteristics
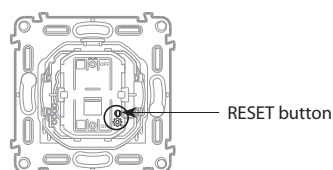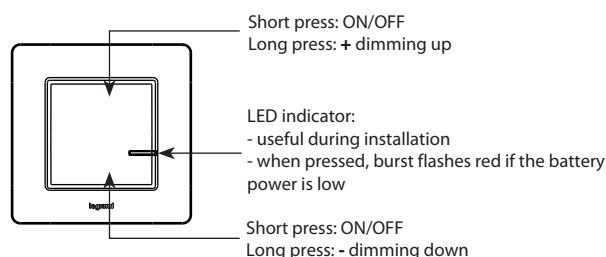Storage temperature: 0°C to +45°C
Usage temperature: +5°C to +45°C

4. WIRELESS LIGHT AND POWER OUTLET SWITCH

■ 4.1 DIMENSIONS (mm)

A	B	C
86	86	12

■ 4.2 OPERATION

Short press: ON/OFF
Long press: **+** dimming up

LED indicator:
- useful during installation
- when pressed, burst flashes red if the battery power is low

Short press: ON/OFF
Long press: **-** dimming down

RESET button

■ 4.3. TECHNICAL CHARACTERISTICS

• 4.3.1 Mechanical characteristics
Protection against impacts: IK 02
Protection against solid bodies/liquids: IP 20 without plate or rocker plate
IP 40 assembled product

• 4.3.2 Material characteristics
Mechanism casing with grid: fibreglass-reinforced (10%) PC
Plate: ABS
Sub-plate: PC
Rocker plate: ABS

Halogen-free
UV resistant

Self-extinguishing: 650°C/30 s

• 4.3.3 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

• 4.3.4 Climate characteristics
Usage temperature: +5°C to +45°C
Storage temperature: 0°C to +45°C

5. CARE

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products.

The plates must not be painted.

 Take care to recycle the battery appropriately

6. LED BULBS (LEDVANCE)

■ 6.1 CONVENTIONAL BULB
Dimmable LED lamp, E27 base
Class A
Mercury-free
ZigBee-compatible smart home technology
Life: 15,000 hours
Controlled via a compatible connected home system (gateway and app).

• 6.1.1 Electrical characteristics
Voltage: 220-240 V~
Power: 8.50 W (conventional 60 W)
Frequency: 50-60 Hz

Light colour: warm white
Luminous flux: 810 lm
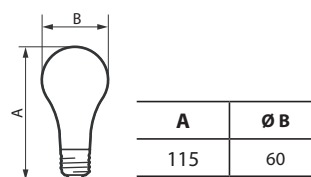Colour temperature: 2700 K
Adjustable light intensity
Colour index: Ra = 80

Lighting warm-up time: < 0.5 seconds

• 6.1.2 Factory settings
Reset the product by switching on for 5 seconds, then switching off for 5 seconds. Repeat this process 5 times.

• 6.1.3 Dimensions (mm)

A	Ø B
115	60

• 6.1.4 Care

 Take care to recycle the lamp appropriately

6. LED BULBS (LEDVANCE) *(continued)*

■ 6.2 VINTAGE BULB

Dimmable LED lamp, E27 base
Class E
Mercury-free
ZigBee-compatible smart home technology
Life: 15,000 hours
Controlled via a compatible connected home system (gateway and app).

• 6.2.1 Electrical characteristics

Voltage: 220-240 V~
Power: 6.00 W (conventional 52 W)
Standby power: 0.5 W
Nominal current: 55 mA
Frequency: 50/60 Hz

Light colour: warm comfort
Luminous flux: 680 lm
Colour temperature: 2400 K
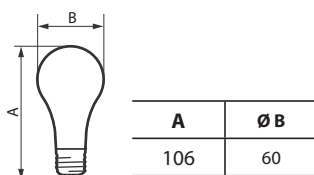Adjustable colour temperature
Colour index: Ra ≥ 80

Lighting warm-up time: < 0.5 seconds
Beam angle: 300°

• 6.2.2 Usage temperature

-20°C to +40°C

• 6.2.3 Dimensions (mm)

A	Ø B
106	60

• 6.2.4 Care

 Take care to recycle the lamp appropriately

STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (1 993 06/07/08/09) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the following website: **www.legrandoc.com**