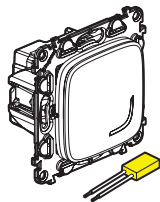# Connected switch
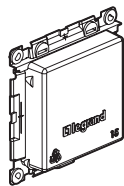## 7 525 84 - 7 526 84 - 7 527 84 - 7 528 84 - 7 529 84

This pack is a connected accessory which **requires** you to buy and install the Valena Allure with Netatmo connected starter pack first.
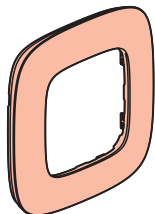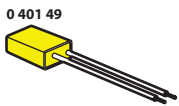
Pack contents

Connected switch
(with dimmer option)
+ bleeder

Site protection

Finishing plate

	0 401 49
—Ⓥ—	100/240 V~
—〰—	50/60 Hz
—Ⓦ—	11 mA
🌡	- 5° C → + 55° C

Characteristics
In default mode (on/off), this switch works with the following types of bulb :

🌡 + 45°C / + 5°C 100-240 VAC 50/60 Hz	2 x 2,5 mm²	☀	LED Dimmable			(**)
240 VAC	Max.	300 W	(*)60 W	60 W	300 VA	300 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA
100 VAC	Max.	150 W	(*)30 W	30 W	150 VA	150 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA

(*) or 10 bulbs max. For comfortable lighting, we recommend using bulbs of the same type and make.
(**) Using only transformers intended for operation with electronic switches. Take account of tranformer losses for power calculations. Transformers should be charged to over 60% of their rated power..

In dimmer option operating mode (wich can be activated via the App), this switch functions only with dimmable bulbs (identifiable by the logo on packaging).
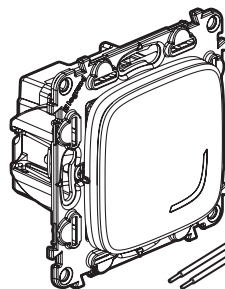
DIMMABLE − +

LE10674AA

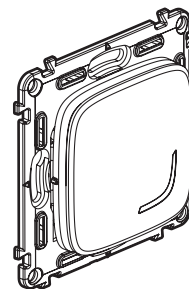## Before you start: wiring precautions

If you plan to install two-way light switches or switched power outlets, read the following precautions:

To control a light **with two or more switches**, only use the products:

AND

x 1

x 1
or several

Connected switch (with dimmer option)
+ bleeder

Wireless switches for all control points
(not included in this pack)

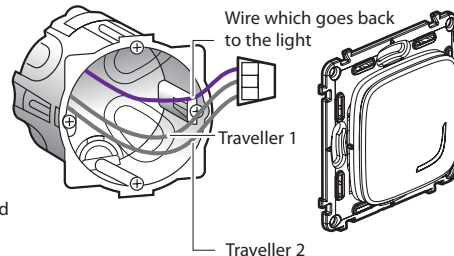⚠ **Do not use:** two connected switches (with dimmer option) to control the same lighting point.

Tip if replacing a two-way switch:
old flush-mounted switch replaced by the wireless switch.

Use a **connector** to connect all 3 wires together (travellers 1 and 2 and lamp return wire).

Wire which goes back to the light

Traveller 1

Traveller 2

① Necessary safety precautions

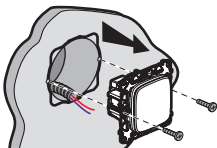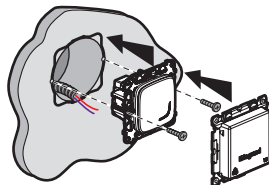|				
1 ⚠️	**OFF** Switch off the power at the main circuit breaker		**2** ⚠️	**Make sure that the power is off before continuing with the installation.**

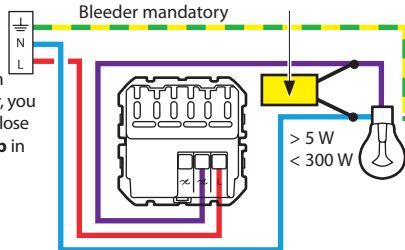## ② Install the connected switch (with dimmer option)

1

Remove the existing switch

3

2 Wire the connected switch

Bleeder mandatory

To ensure that your connected switch (with dimmer option) works correctly, you **must** wire **the bleeder** provided as close to the load as possible and put **a bulb** in before turning the power on.

> 5 W
< 300 W

— N (neutral) = blue
— L (live) = any except blue and green/yellow
— ⏚ (earth) = green/yellow

Frequency bands: 2.4 - 2.4835 GHz
Power level: < 100 mW

⚠️ The connected switch (with dimmer option) works with standard bulbs or dimmable bulbs including LEDs over 5 W. Using dimmable LEDs is recommended for optimal installation results.

DIMMABLE If you have wired your bleeder but you are using non-dimmable LED bulbs, it is possible that your bulbs will not go out fully or will flicker. If this is the case, refer to the table of recommended bulbs on the legrand.fr website.

③ To add a connected product to your connected installation, you should follow the instructions:

- in the **user guide in your connected starter pack**

- in the **Legrand Home + Control application** (**Settings/Add a new product** section)

- or consult the user manual on **legrand.fr**

PDF

www.legrand.fr

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SIMPLIFIED **EU** DECLARATION OF CONFORMITY

The undersigned,

Legrand

declares that the radio-electric equipment referred to in these instructions complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the following website :

www.legrandoc.com