

This pack enables you to create a radio-controlled 2-way switch in your home. You can complete this pack with the compatible products in the Valena Allure with Netatmo range: power outlets, light switches, lighting micromodules and wireless light switches sold separately.

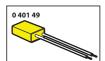
#### Pack contents



Pre-paired light switch + bleeder



Pre-paired wireless light switch



-W-	100/240 V~		
₩	50/60 Hz		
-w-	11 mA		
	- 5° C → + 55° C		





Removable stickers

Finishing plate

## A Safety instructions This product should be installed in a

In Safety instructions
This product should be installed in compliance with installation rules, preferably by a qualified electrician. Incorrect installation and/or incorrect use can lead to risk of electric shock or fire. Before carrying out the installation, read the instructions and take account of the product's specific mounting location.

Do not open up, dismantle, after or modify the device except where specifically required to do so by the instructions. All Legrand products must be opened and repaired exclusively by personnel trained and approved by Legrand. Any unauthorised opening or repair completely cancels all liabilities and the rights to replacement and guarantees. Use only Legrand brand accessories.

# **Necessary safety precautions**



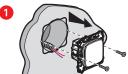


**OFF**Switch off the power at the main circuit breaker.

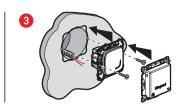


Make sure that the power is off before continuing with the installation.

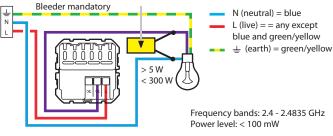
### **(2**) Install the switch







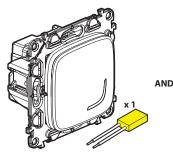




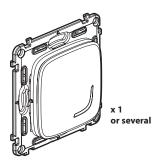
To ensure that your switch works correctly, you **must** wire **the bleeder** provided as close to the load as possible and put a bulb in before turning the power on.

### Before you start: wiring precautions

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

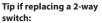


Light switch + bleeder (included in this pack)



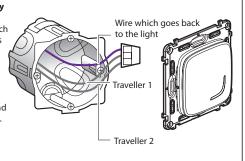
Wireless light switches (one wireless switch included in this pack)

Do not use: two light switches from the Valena Allure with Netatmo range to control the same lighting point.



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).



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

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

+ 45°C + 5°C			LED Dimmable		÷, İ	(**) (**) (**) (**)
100-240 VAC 50/60 Hz	2 x 2,5 mm <sup>2</sup>	-\$-	<b>□</b> ZI⊗	<b>□</b> Z⊗	ZØ	⊐æ
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.

## $(\mathsf{3})$ Connect the switch to the power supply



### Mandatory installation step:

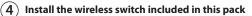


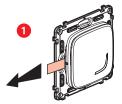
Turn the power back on at the main circuit breaker.



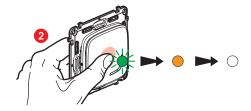
The switch indicator light flashes orange.



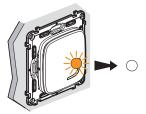




Take the wireless switch **included in this pack**. Remove the protective strip from the battery to power up the switch.



Press the wireless switch **briefly** to activate it. The indicator light will flash green and then turn permanently orange, then switch off.



The indicator light on the wired switch supplied in the pack goes off.

The 2-way switch is now functional.

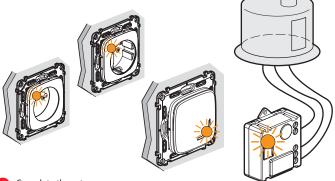
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## (7) Start setting up the additional wired products

1 Press the button of the wireless switch already installed (it is included in the initial pack) in the centre, until its light briefly shines orange, **then release**.



The indicator lights on the all products you have wired turn permanently orange



3 Complete the setup.



All the indicator lights on the products switch off.

The centralised control system is now functional. Any one of your wireless switches now controls all your wired products.

If you want to add one or more wireless switches, go straight to step 8.

## (5) You want to add one or more wired products







Power outlet

Light switch + bl

Lighting micromodule

Wire the wired products using the individual user instructions provided in the packaging for each of them.

## 6 Power the wired products



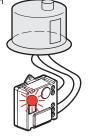
Turn the power back on at the main circuit breaker.

You must power all the wired products simultaneously.

2 The indicator lights on the additional wired products light up a continuous red. Only the indicator light on the switch supplied in the pack stays off.







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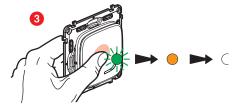
### (8) Install any additional wireless switches:

Press the button of the wireless switch already installed (it is included in the initial pack) in the centre, until its light briefly shines orange, **then release**.





Remove the protective strips from each of the wireless switches.



**Briefly** press each of the wireless switches to activate them. The indicator lights will flash green then light up permanently orange and then switch off.

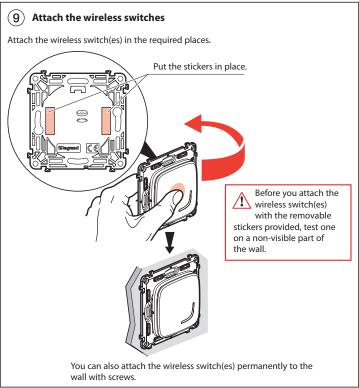
Complete the setup.

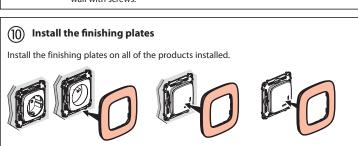


**Briefly** press the centre of one of the wireless switches twice.

### All the indicator lights on the products switch off.

The centralised control system is now functional. Any one of your wireless switches now controls all your wired products.

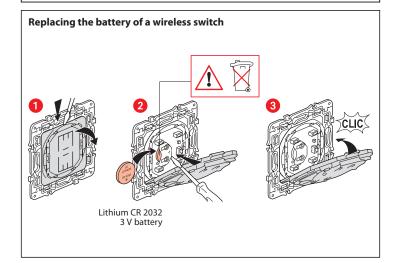






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## SIMPLIFIED **EU** DECLARATION OF CONFORMITY

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