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**Legrand CB0409 Connected Switch with Neutral** 



# **Product Specifications**

• Model: CB0409 - CN0409 - CT0409

• Connected the switch to neutral Site protection

• **Frequency bands**: 2.4 – 2.4835 GHz

• Power level: < 100 mW

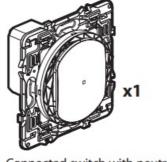
• Input Voltage: 110-240 VAC, 50/60 Hz

• Wire Size: 2 x 1.5 mm2

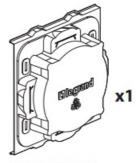
• Max Power Output: 150 W (240 VAC), 75 W (110 VAC)

• Max VA Output: 150 VA, 75 VA

## **Pack contents**



Connected switch with neutral



Site protection

### **Characteristics**

In default operating mode (on/off), this switch works with the following bulbs.

• Do not use a smart bulb with the connected switch with neutral (with dimmer option).

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110-240 ∕ 50/60 Hz	2 x 1,5 mm <sup>2</sup>	-‡-	<b>⊒</b> Z⊗		<b>□</b> Z⊗
240 VAC	Maxi.	150 W	(*) 150 VA	150 VA	150 VA
110 VAC	Maxi.	75 W	(*) 75 VA	75 VA	75 VA

 or 15 bulbs max. For comfortable lighting, we recommend using bulbs of the same type and make. Product NOT COMPATIBLE with ferromagnetic transformer. Risk of the product breaking.

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

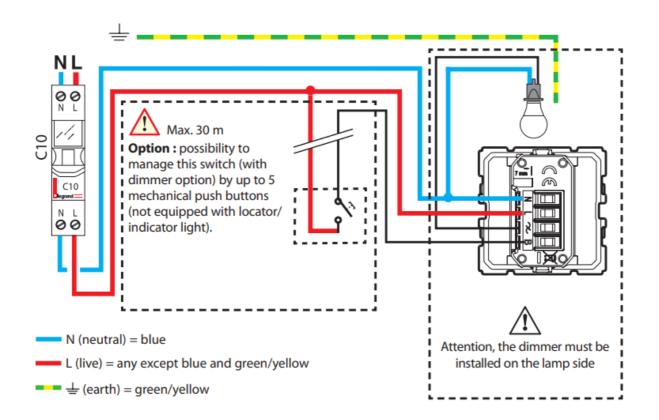


# **Necessary safety precautions**



Switch off the power at the main circuit breaker

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

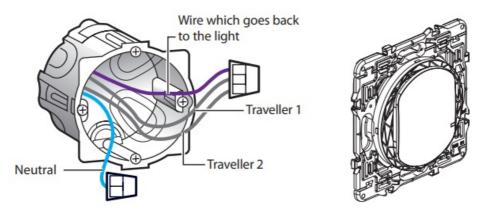


The connected light switch (with dimmer option) works with standard bulbs or dimmable bulbs,s including LEDs. Using dimmable LEDs is mandatory if dimmer mode is activated.



## T: If replacing a two-way switch

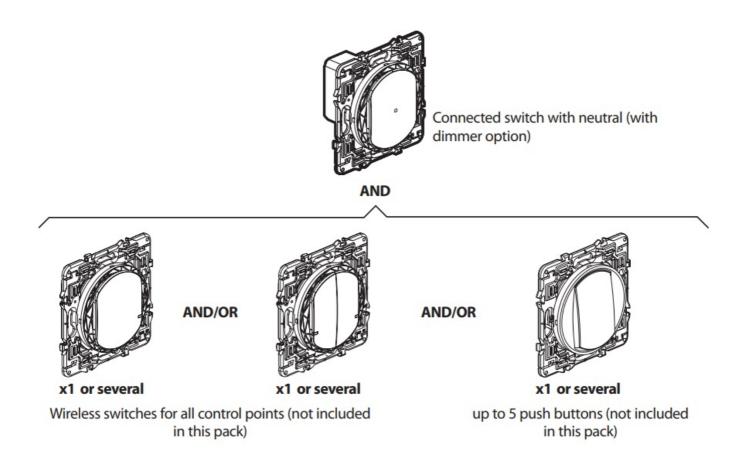
• old flush-mounted switch is replaced by the wireless switch.



• Use a connector to connect all 3 wires (travellers 1 and 2 and lamp return wire). Use another connector for the neutral wire.

## Before starting: wiring precautions

- If you plan to install two-way light switches, read the following precautions
- To control a light with two or more switches, only use the following products.



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

 Download the Home + Control app and follow the instructions to associate your produc.t



 You are now ready to control your installation and can customize your scenarios via the Home + Control app or your voice assistant.







# 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 the risk of electric shock or fire. Before carrying out the installation, read the instructions and take into account of the product's specific mounting location. Do not open up, dismantle, alter, 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.

#### 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: <a href="https://www.legrand.com/ecatalogue">www.legrand.com/ecatalogue</a>

- **iOS:** To control this Apple Home-enabled accessory, the latest version of iOS or iPadOS is recommended.
- Apple: App Store is a service mark of Apple Inc.° registered in the U.S. and other countries. IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.
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#### **FAQS**

Can I use non-dimmable bulbs with the connected switch with neutral?

In default operating mode, the switch works with standard LED bulbs. For dimmer option mode, only use dimmable bulbs.

How many mechanical push buttons can manage the switch with dimmer option?

Up to 5 mechanical push buttons can manage the switch with dimmer option, but they are not equipped with a locator/indicator light.

Where can I find the full text of the EU declaration of conformity?

The full text of the EU declaration of conformity is available on the website www.legrand.com/ecatalogue

# **Documents / Resources**



legrand CB0409 Connected Switch with Neutral [pdf] Instructions CB0409, CN0409, CT0409, CB0409 Connected Switch with Neutral, CB0 409, Connected Switch with Neutral, Switch with Neutral

### References

• User Manual

- Legrand
- ◆ CB0409, CB0409 Connected Switch with Neutral, CN0409, Connected Switch with Neutral, CT0409, legrand, Switch With Neutral

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