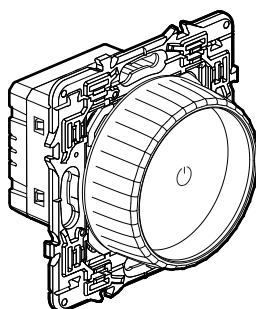


Céliane™

Connected Rotary dimmer with or without neutral

Cat. No(s): CB1408 - CN1408 - CT1408



CB1408

1. USE

Connected dimmer switch to control dimmable lighting locally, remotely or by voice via a voice assistant.
Can be combined with one or more wireless lighting controls and/or one or more mechanical push-buttons.
Gradually switches light on and off.
Installation in a box 40 mm deep (minimum).
Screw-mounting.

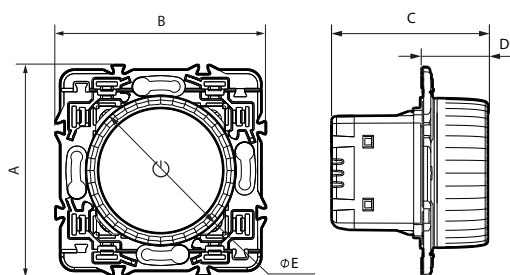
2. RANGE

Connected dimmer with rotary ring

To be equipped with a cover plate.

White	Black	Titanium
CB1408	CN1408	CT1408

3. DIMENSIONS (mm)

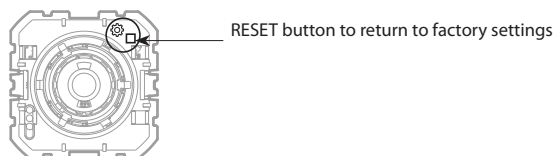
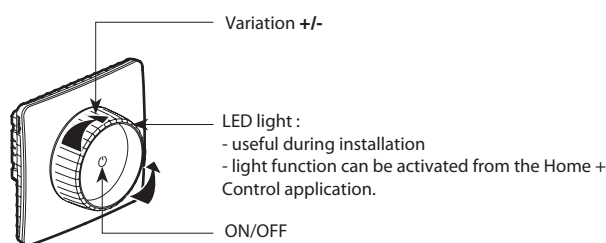


A	B	C	D	ØE
74	74	55	23	52,5

4. CONNECTION

Type of terminals: screws
Terminal capacity: 2 x 1,5 mm² maximum or 1 x 2,5 mm²
Stripping length: 8 mm
Flat-blade screwdriver: 3 mm

5. OPERATION



6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

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

6.2 Material characteristics

Mechanism casing: PC
Ring: ABS

Halogen-free
UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place
650°C/30 s for other insulating components

6.3 Electrical characteristics

Voltage: 110-240 V~

Power: 7 W - 200 W

7 W - 100 W (110 V)

LED power: 7 VA - 200 VA or 10 lamps max.

Frequency: 50/60 Hz

Standby consumption: 1,2 mA

Caution : Uses only with dimmable bulbs.



Connected Rotary dimmer with or without neutral

6. TECHNICAL CHARACTERISTICS *(continued)*

■ 6.3 Electrical characteristics *(continued)*

In case of load malfunction:

- 1 - Check that the bulb is dimmable.
- 2 - Reduce the maximum light intensity (e.g. 80%) in the product configuration section of the Home + Control App.
- 3 - Install compensator Cat. No: 0 401 49 (product wiring without neutral).
- 4 - Wiring with neutral allows greater compatibility with all types of dimmable bulbs.

■ 6.4 Climate characteristics

Usage temperature: + 5°C to + 35°C

Storage temperature: 0°C to + 45°C

7. 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 special cleaning products.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue

The undersigned, LEGRAND, declares that the radio-electric equipment type (CB1408/CN1408/CT1408) complies with directive 2014/53/EU.

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