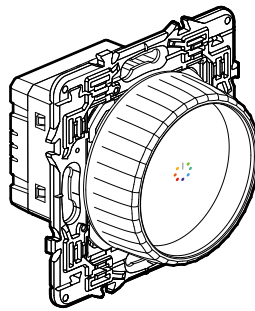


Céliane™

Connected rotary color dimmer with neutral

Cat. No(s): CB2408 - CN2408 - CT2408



CB2408

1. USE

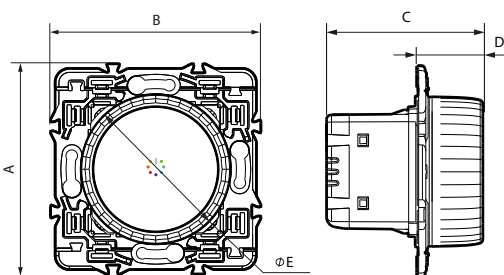
Connected dimmer switch to control up to 20 Zigbee 3.0-compatible multicolor lights locally, remotely or by voice via a voice assistant. Controls connected bulbs and lighting (such as Ledvance Smart + Zigbee, Philips HUE and many others). Gradually switches light on and off. Includes level memory function. Can be installed in place of an existing switch in a box at least 40 mm deep. Screw mounting.

2. RANGE

Wired dimmer, color moods with rotating ring, with neutral. With LED (configuration) and RESET button (hidden) to return to factory mode.

White	Black	Titanium
CB2408	CN2408	CT2408

3. DIMENSIONS (mm)

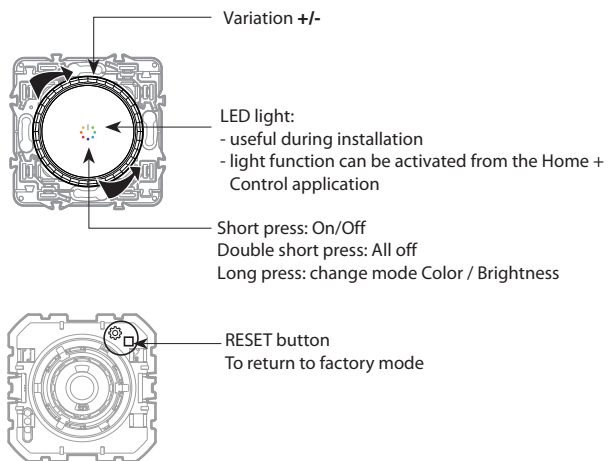


A	B	C	D	Ø E
74	74	55	23	52,5

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~
Frequency: 50/60 Hz
Standby consumption: 1,2 mA

Caution : Uses only with Zigbee 3.0 lighting



6. TECHNICAL CHARACTERISTICS *(continue)*

■ 6.3 Electrical characteristics *(continue)*

ZigBee radio technology:

Frequency: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

■ 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 (CB2408/CN2408/CT2408) 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