

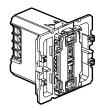
Céliane™

# Dimmer with neutral 125 VA Dimmer without neutral 150 VA

## Cat. Nos: CM0060- CM0064



CM0060



#### CM0064

## 1. USE

These products allow the control and variation of all types of lamps. Can be associated with one or several push-buttons without neon, each push-button then allowing the on/off/dimming functions.

Gradually turn the light on and off.

Lights come on again at the same lighting level as before thez were last switched off.

#### Used:

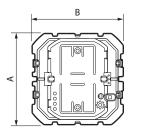
- in luminous mode (indicator)
- in status memory mode
- in leading mode, trailing depending on the load (see LE14059 manual product Cat. No. CM0060).

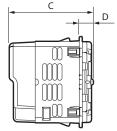
Installed in a box at least 40 mm deep. Fixing with screws.

## 2. RANGE

Designation	Cat. No.	
2-wire dimmer without neutral	CM0060	
3-wire dimmer with neutral	CM0064	

### 3. DIMENSIONS (mm)





References	Α	В	C	D
CM0060	45	45	42	7
CM0064	45	45	42.5	6.5

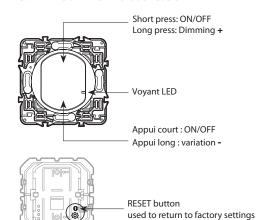
## 4. CONNECTION

Type of terminals: with screws
Terminal capacity:  $2 \times 1.5 \text{ mm}^2 \text{ or } 1 \times 2.5 \text{ mm}^2$ Stripping length: 8 mm (without neutral) 7 mm (with neutral)

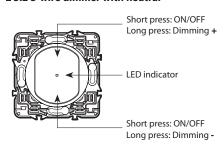
Screwdriver: 3 mm

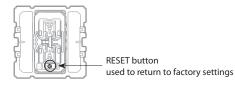
#### 5. OPERATION

## ■ 5.1 2-wire dimmer without neutral



## ■ 5.2 3-wire dimmer with neutral





# **Céliane**™

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# 6. TECHNICAL CHARACTERISTICS

#### ■ 6.1 Mechanical characteristics

Protection against impacts: IK 04

Protection against solid bodies and liquids: IP 20

#### ■ 6.2 Material characteristics

Mechanism casing: PC

Halogen-free

Self-extinguishing:

 $850^{\circ}\text{C}/30\,\text{s}$  for insulating components holding live parts in place.

650°C/30 s for other insulating components.

#### ■ 6.3 Electrical characteristics - 2-wire without neutral

Voltage: 110-230 V~ Power: 125 W Frequency: 50/60 Hz Standby consumption: 0.3 W

Caution: Only works with variable-intensity bulbs.



In case of poor load operation, it may be necessary to use the active compensator Ref. 0 401 49.

## ■ 6.4 Electrical characteristics 3-wire with neutral

Voltage: 110-230 V~ Power: 150 W Frequency: 50/60 Hz Standby consumption: 0.7 W

Caution: Only works with variable-intensity bulbs.



### ■ 6.5 Climate characteristics

Usage temperature:  $+5^{\circ}$ C to  $+35^{\circ}$ C Storage temperature:  $0^{\circ}$ C to  $+45^{\circ}$ C

# 7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene. \\

Caution: Always test before using special cleaning products.

# 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e-catalogue.

Cat. Nos: CM0060- CM0064

Technical data sheet: F04130EN/00 Updated: