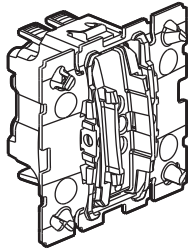
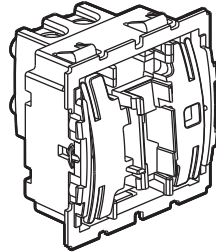


# Céliane™ 10 AX controls

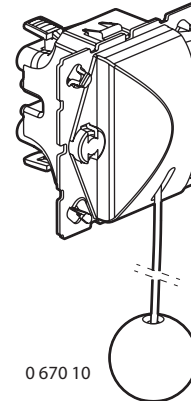
Cat. No(s): 0 670 01/05/10 - 0 670 01E



0 670 01/01E



0 670 05



0 670 10

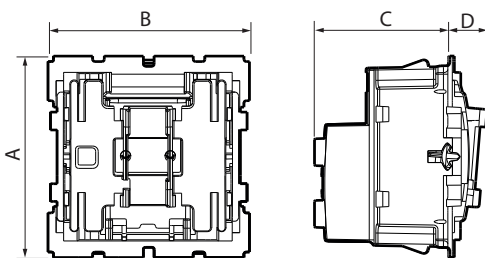
### 1. USE

General lighting control mechanisms with or without indicating components.

### 2. RANGE

Description	Référence
2-way switch - Toggle mechanism Option to create a double 2-way switch in a 1-gang version	0 670 01 0 670 01E
Intermediate switch - Toggle mechanism For adding a third control point in a 2-way switch installation	0 670 05
Pull-cord 2-way switch - 1-gang Can control 2300 W incandescent and halogen lamps Supplied with 1.5 m cord	0 670 10

### 3. DIMENSIONS (mm)

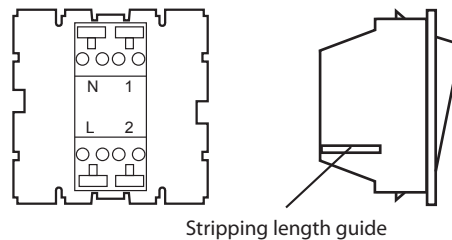


Cat. Nos	A	B	C	D
0 670 01 - 0 670 01E	45	45	24	8
0 670 05	45	45	30	8
0 670 10	45	45	27.5	18,5

### 4. CONNECTION

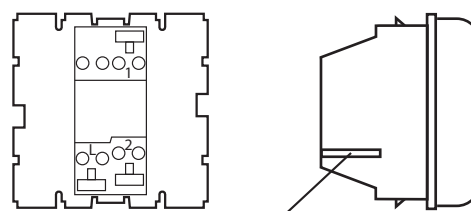
Cat. No.	Terminals	Capacity	Stripping length	Screwdriver
0 670 01/01E 0 670 10	automatics	2 x 2.5 mm <sup>2</sup>	12 mm	-
0 670 05	with screws	2 x 2.5 mm <sup>2</sup>	10 mm	Philips n° 1 Posidrive n° 1 Flat 4 mm

#### Cat. No. 0 670 01/01E



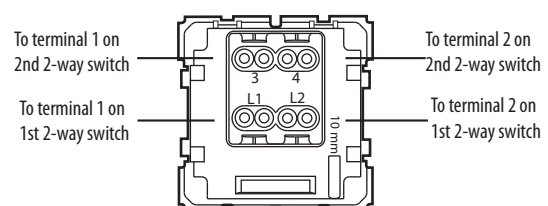
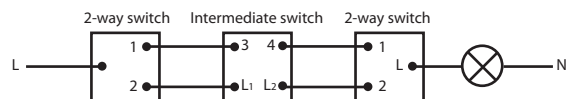
Stripping length guide

#### Cat. No. 0 670 10



Stripping length guide

#### Cat. No 0 670 05



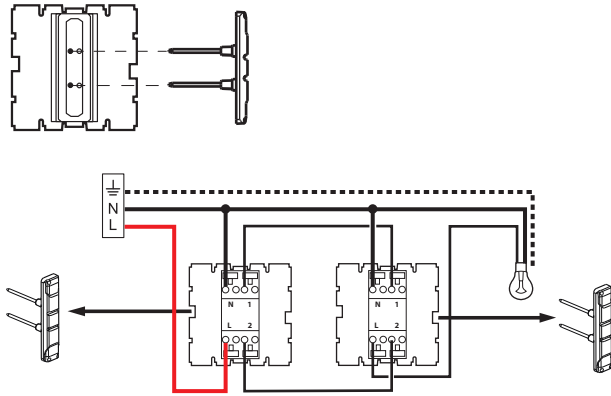
## 5. WIRING

■ **5.1 Illumination function:** ensures the switch is visible in the dark.

**Cat. Nos: 0 670 01/01E**

Use a special cover plate.

Insert indicator Cat. No. 0 676 86



■ **5.2 Signalling function (state of a circuit)**

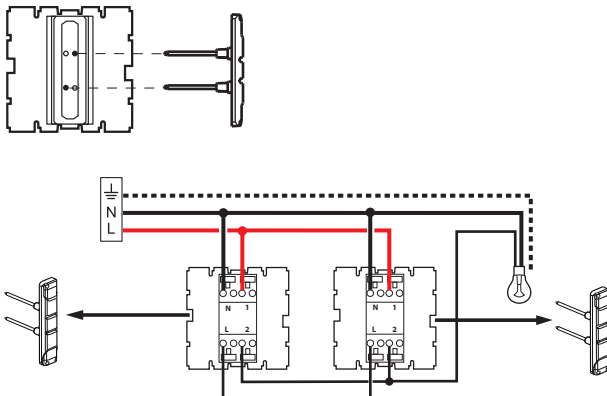
**Cat. Nos: 0 670 01/01E (equipped with a neutral terminal)**

Use a special cover plate.

■ **Converting a 2-way switch to a 2-way signalling switch with plug-in indicator**

For a 2-way circuit with signalling indicator and distributed phase:

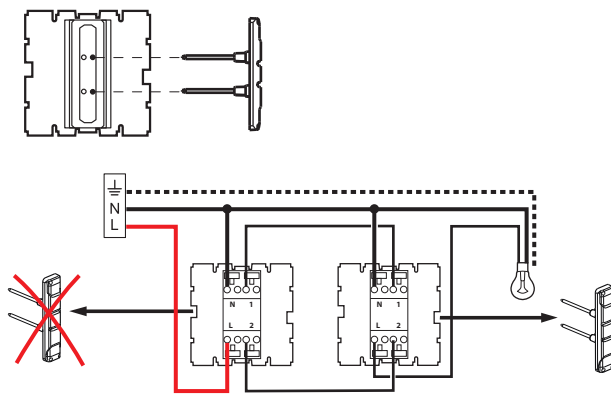
Cat. No. 0 676 88



■ **Converting a 2-way switch to a 2-way signalling switch with plug-in indicator**

For a 2-way circuit with signalling indicator:

Cat. No. 0 676 85

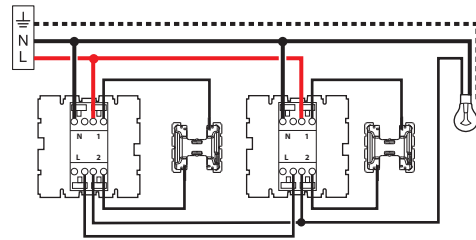


## 5. WIRING (continued)

■ **5.3 Illumination function or signalling function**

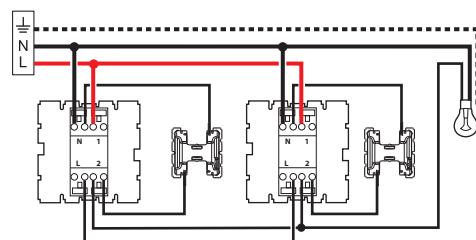
**Independent indicator (illuminated ring)** Cat. No. 0 676 70 (230 Vac)

e.g.: illumination function on distributed phase wiring diagram



**Independent indicator (illuminated ring)** Cat. No. 0 676 70 (230 Vac)

e.g.: signalling function on distributed phase wiring diagram



## 6. TECHNICAL CHARACTERISTICS

■ **6.1 Mechanical characteristics**

Impact tests: IK 04

Penetration by solid bodies and liquids: IP 20

■ **6.2 Material characteristics**

Mechanism: PC

Colour: grey

Halogen-free

Self-extinguishing:

85°C/30 s for insulating components holding live parts in place

65°C/30 s for other insulating components

■ **6.3 Electrical characteristics**

Voltage: 250 V~

Current: 10 AX

Max. power for self-ballasted lamps: 100 W

■ **6.4 Climate characteristics**

Storage temperature: -10°C to +70°C

Usage temperature: -5°C to +35°C

## 7. ACCESSORIES

Bulbs for switches with indicator:

Illuminated	Signalling	Signalling/Illuminated
0 676 86 (230 V / 0,15 mA)	0 676 88 distributed phase (230 V / 3 mA)	0 676 70 (230 V)
0 676 87 (12/24/48 V)	0 676 85 (230 V / 3 mA)	

## 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e-catalogue.