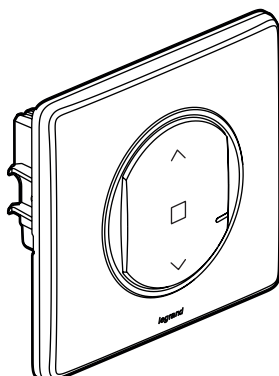


Céliane™

Connected switch for roller shutters

Cat. Nos: 0 677 26/76 - 0 648 96



1. USE

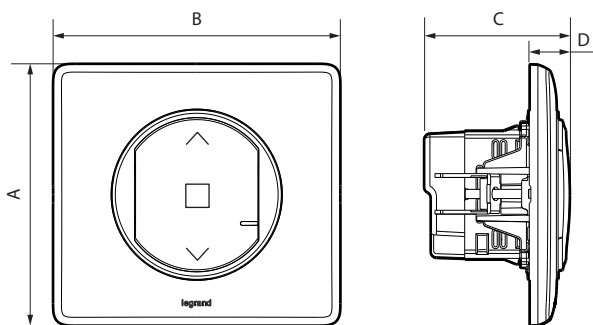
For local or remote control of a roller shutter.
Can be combined with one or more wireless roller shutter controls.
Can be installed in place of an existing roller shutter switch in a flush-mounting box 40 mm deep (minimum).
The Céliane with Netatmo solution is compatible with roller shutters with a mechanical or electromechanical stop, controlled by a standard wired switch for roller shutters.

Caution: Must be connected to the neutral.
Not compatible with radio-controlled roller shutter motors.
Claw and/or screw fixing.
One-piece mechanism (grid + mechanism).

2. RANGE

Description	White	Titanium	Graphite
Connected switch for roller shutters supplied complete. Supplied with claws and site protection covers. Equipped with an LED indicator. Hidden reset button used to return to factory settings.	0 677 26	0 677 76	0 648 96

3. DIMENSIONS (mm)



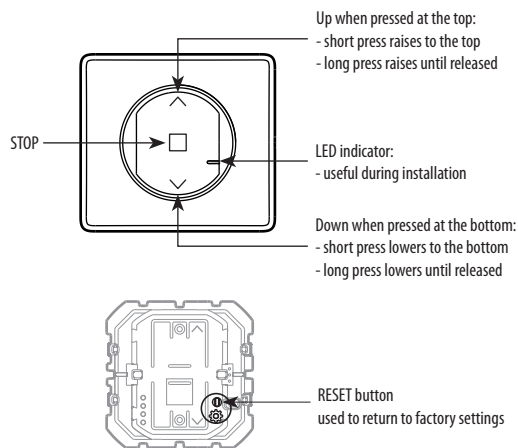
Cat. Nos.	A	B	C	D
0 677 26/76 - 0 648 96	82	90	46	13

4. CONNECTION

Terminal type: screw
Terminal capacity: 1 x 2.5 mm² - 2 x 1.5 mm²
Stripping length: 8 mm
Screwdriver: 3 mm flat

5. OPERATION

Integrated time delay for up/down inversion = 500 ms



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 41 assembled product

■ 6.2 Material characteristics

Colour	White RAL 9003	Titanium	Graphite
Plate	ABS + PC	ABS + Metal	ABS + Metal
Rocker plate	ABS	Painted ABS	Painted ABS

Mechanism casing: PC
Grid: 6.6 PA + Galfan steel
Halogen-free
UV resistant
Self-extinguishing:
+ 850°C/30 s for insulating parts holding live parts in place.
+ 650°C/30 s for the other insulating components.

6. TECHNICAL CHARACTERISTICS *(continued)*

■ 6.3 Electrical characteristics

Voltage: 110/230 V~

Current: 2 A

Power: 500 W bulb

Standby consumption: 0.1 mA

Zigbee technology 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space

10 m between products

■ 6.4 Climate characteristics

Storage temperature: 0°C to +45°C

Usage temperature: +5°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 (EN 60669-1), methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

The plates must not be painted.

Caution: Always test before using special cleaning products.

8. ACCESSORIES

Replacement rocker plate: 0 648 19: White

0 648 29: Titanium

0 648 39: Graphite

9. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e-catalogue.

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 677 26/76 - 0 648 96) complies with directive 2014/53/EU.

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