

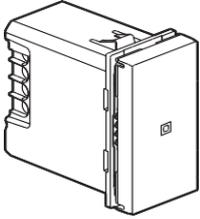
Myrius™

Ref . No. : 679370, 679385

SWITCH DIMMER NEUTRAL1M

Date : 17-01-2024

Rev.1

**1. USE**

Connected switch with neutral (with dimmer option), configured by default as ON/OFF.

Can be combined with one or more wireless lighting controls (dimmer mode can be activated from the Home + Control app) and/or mechanical push- buttons.

For local or remote control of your lighting.

Easy to install in place of a standard switch in a box 40 mm deep (minimum).

2.Type

SWITCH DIMMER NEUTRAL

No. of modules : 1

Colour : White, Charl coal Grey

No of Switches : 1

Mounting : Flush and Surface -mounted

3.OVERALL DIMENSIONS

Length : 45 mm

Width : 22.5 mm

Depth : 5.2 mm

Weight (g) : 26

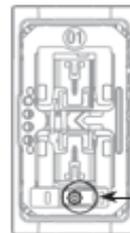
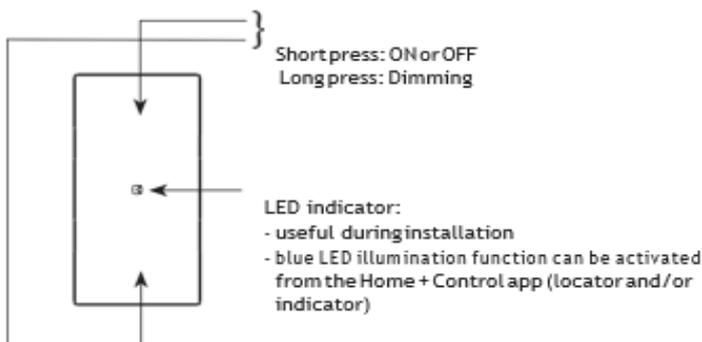
4.CONNECTION

Terminal type : with screws

Terminal capacity: 1 x 2.5 mm² - 2 x 1.5 mm²

Stripping length: 7 mm

Screwdriver: 3 mm flat

5.OPERATION

RESET button
used to return to factory settings.

6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

Protection against impacts: IK 04

Protection against solid bodies and liquids: IP 21 D

6.2 Material characteristics

Rocker plate: ABS

Mechanism casing: PC

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.

6.3 Electrical characteristics

Voltage: 110/230 V~ Power: 150 W Frequency: 50/60 Hz

Standby consumption: 0.7 W

		R	L		
			LED 		
					
240 VAC	Max.	150 W	^(*) 150 W	150 W	150 W
100 VAC	Max.	75 W	^(*) 75 W	75 W	75 W

(*) For good light comfort, it is recommended to use bulbs of the same type and the same manufacturer. The connected switch with neutral (with dimmer option) works with standard or dimmable bulbs including LED. LED dimmable bulbs are mandatory for optimal dimmer usage.

Frequency bands: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space 10 m between products indoors

6.4 Climate Characteristics

Storage temperature: 0° C to + 45° C

Usage temperature: +5° C to + 45° C

7. CONFORMITY - APPROVALS

As per Legrand standard