

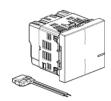
# PRODUCT TECHNICAL DATA SHEET

Myrius NEXTGEN™ Ref . No. : 679360/ 679375

Switch without neutral, with dimmer option, wired, 2

Date: 06-10-2021

Rev.1



Note: This product is a connected accessory which requires you to install the "Legrand connected (IOT) range" connected starter pack first.

## 1. USE

Connected switch without 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). For local or remote control of your lighting.

IoT Switch without neutral, with dimmer option No. of modules : 2

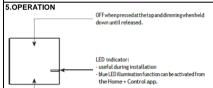
Colour : White / Charcoal Grey
Mounting : Flush box and Surface box - mounted

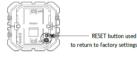
# 3.OVERALL DIMENSIONS

Width: 45 mm Height: 45 mm Depth: 44.5 mm Weight (g): 43

4.CONNECTION

Ferminal: terminal with screws





 ${\tt ON when pressed at the bottom and dimming when held} \\ {\tt down until released.}$ 

# 6.TECHNICAL CHARACTERISTICS

6.1 Material Characteristics

Rocker : Acrylonitrile Butadiene Styrene (ABS) Base : Polycarbonate

Mechanism : Electronic 850° C / 30 s for insulating parts holding live parts in place.

650° C / 30 s for the other insulating components.

# 6.2 Electricals Characteristics

Voltage: 100/240 V~ Power: 300 W Max Frequency: 50/60 Hz

Standby consumption: < 0.2 mW
Zigbee technology 2.4 GHz to 2.4835 GHz Power level: < 100 mW

+ 45°C + 5° C			Dimmable LED		<b>₽</b> , <u>Ö</u> ,	(**) (**) (**) (**)
100-240 VAC 50 Hz	1 x 2.5 mm <sup>2</sup>	-‡-	⊐ℤ⊗	⊐⊠⊚	ZØ	⊒₽
240 VAC	Max.	300 W	(*) 60 W	60 W	300 VA	300 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA
100 VAC	Max.	150 W	(*) 30 W	30 W	150 VA	150 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA

- (\*) Or 10 lamps max. For good light comfort, it is recommended to use bulbs of the same type and same Brand.

  (\* \*) Use only with transformers designed to work with electronic switches.

Take account of transformer losses when calculating power.
Transformers must be loaded at more than 60% of their power.

# 6.3 Climate characteristics

Storage temperature: 0° C to + 45° C Usage temperature: +5° C to + 45° C

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.CONFORMITY - APPROVALS
Equipment Type Approval (ETA) through self-declaration issued under O.M. No. ETA-WPC /Policy/2018-19 dated 26 February, 2019

Refer product instruction sheet