

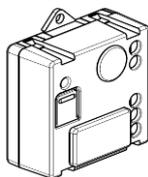
**Myrius NEXTGEN™**

Ref . No. : 679389

**Electronic switch micromodule**

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 lighting micromodule switch.

Can be used to create a one-way switch, 2-way switch or remote switch function without pulling wires.

If replacing an existing remote switch, the wired pushbutton control runs can be retained.

Its receiver function allows it to be combined with 1-gang or 2-gang radio control units (wireless transmitters), IR detectors.

**2.Type**
**IoT Electronic switch micromodule**

No. of modules : 1

Colour : NA

Mounting : Flush box and Surface box - inside

**3.OVERALL DIMENSIONS**

Length : 40mm

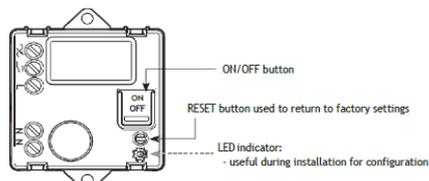
Width : 52 mm

Height : 20 mm

Weight (g) : 25

**4.CONNECTION**

Terminal : with screws

**5.OPERATION**


\* Refer product instruction sheet

**6.TECHNICAL CHARACTERISTICS**
**6.1 Material Characteristics**

Mechanism caing : 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**

5 terminals: 1 auxiliary input

1 phase cut

1 phase

2 neutral

Consumption: - operation: 0.5 W

- standby: 0.2 W

Voltage: 100/240 V~ Frequency: 50/60 Hz

		R	L			
	+ 45°C + 5°C					
50 Hz	1 x 1.5 mm <sup>2</sup>					
240 V~	Max.	300 W	(*) 100 W	250 W	250 VA	250 VA
100 V~	Max.	150 W	(*) 50 W	125 W	125 VA	125 VA

(\*) Or 10 lamps max. For comfortable lighting, we recommend using bulbs of the same type and brand

(\*\*) The ferromagnetic transformers must be charged to more than 60% of their power. When calculating the permissible power, the ferromagnetic transformer efficiency must be taken into account.

Zigbee technology 2.4 GHz to 2.4835 GHz Power level: &lt; 100 mW

Range: 200 m of unobstructed space 10 m between products

**6.3 Climate characteristics**

Storage temperature: 0° C to + 45° C

Usage temperature: +5° C to + 45° C

**7.CONFORMITY - APPROVALS**

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