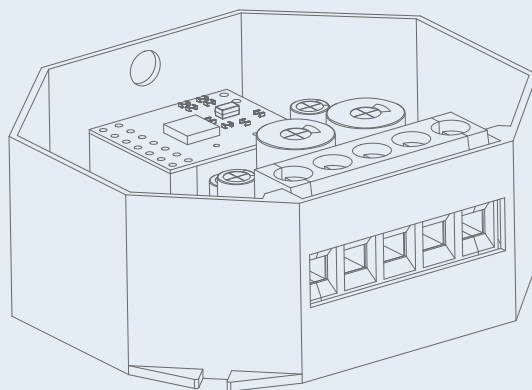


LAMP switch

The lamp switch is an equipment that is intended to control the lighting intensity of a specific luminaire or a group of luminaires, through a push-button with RF communication.

Through it you can adjust the luminous intensity that best suits each environment.



RF communication

RF communication system



2 relay outputs

Equipment switching



Push dimming

Luminous flux ramp function



Press button

Incorporates switch with ON/OFF function and dimming control



Features

- 2 relay outputs for equipment switching
- Luminous flux ramp function by pressing button
- Push dimming function via push-button
- ISM radio frequency communication, in Mesh network, with a local or remote telemanagement platform, through a single serial number
- Ability to control a specific luminaire or a group of luminaires
- Compatible with any type of luminaire

Benefits

- Energy savings
- Cost reduction
- Reduction of light pollution and CO2 emissions
- Scalable network

Lamp Switch specifications

Features	Ta (operating temperature)	-10°C to 50°C	
	Weight	300 g	
	Input voltage	110 - 230 VAC	
	Frequency	50/60 Hz	
	Stand-by consumption	< 1W	
	Electrical class	Class I	
	Dimensions	52.35 x 46 x 20 mm	
	Warranty	Standard 2-year limited warranty (for proper use of installation and application according to manuals)	
Interfaces	2 relays	NO output (optional)	
	RF communication	Frequency	868 Mhz
		Transmission power	100 mW
		Protocol	Globaltronic v5.5
		Network topology	Mesh Wireless
Functionalities	Transmission speed	57.6 Kbs	
	2 inputs	Momentary non-isolated switch (NA)	

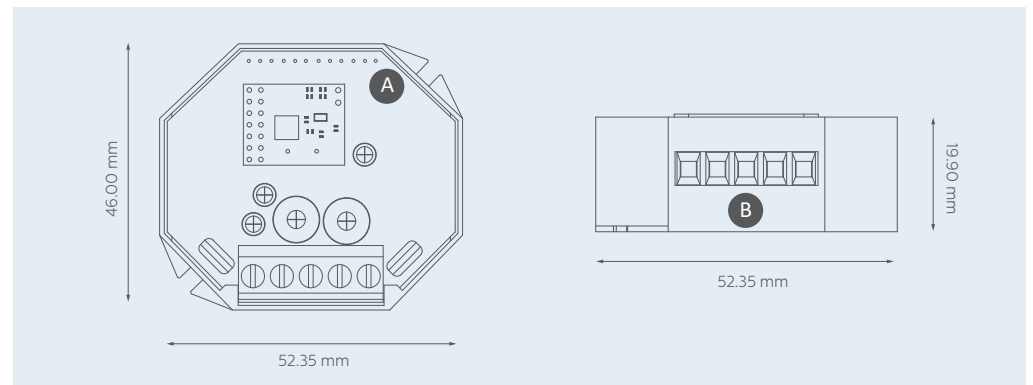
Lamp Switch technical drawing

Box Features

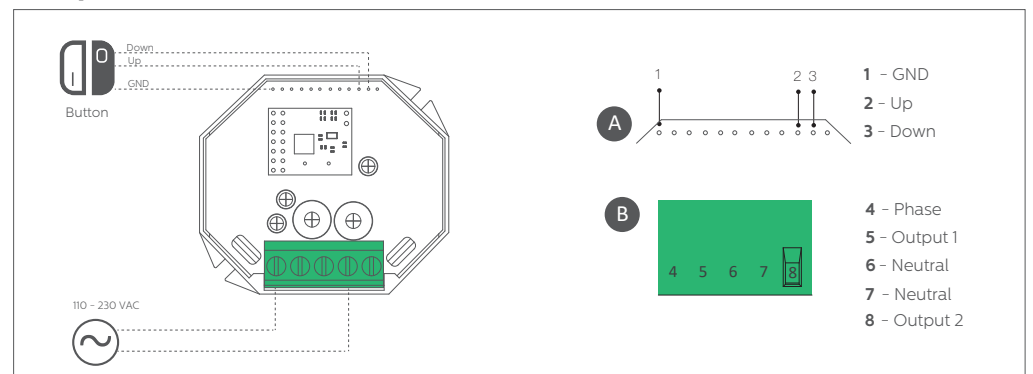
PLA plastic

Color: white

Dimensions: 52.35 x 46.00 x 19.90 mm



Lamp Switch connections



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