DIMAX 545 plus P

Item no.: 5450130

Time and light control
Dimmer

Description

- Universal dimmer for R, L and C loads with automatic load detection
- Operation by button or app via Bluetooth Low Energy
- Adjustable minimum brightness for LEDs
- Adjustable dimming response
- Adjustable staircase light function
- App for Android and iOS
- Time functions
- Astronomical functions
- Night break
- Optimised settings for LEDs, incandescent lamps
- Easy installation thanks to a highly compact housing
- Ideal for all dimmable LEDs and halogen lamps
- Memory function saves the most recently set light level value and then dims to this value the next time it is switched on
- Convenient snooze function
- Special load setting
- Sequential scenes
- Password protection possible
- „Gentle" lamp-conserving function for switching on and off
- Automatic detection of the load type
- Overheating protection against overload
- Short-circuit protection



Technical data

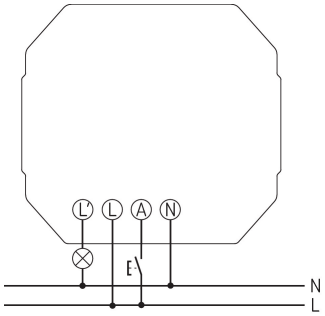
	DIMAX 545 plus P
Operating voltage	230 V AC
Frequency	50 - 60 Hz
Installation type	Flush-mounted
Stand-by consumption	~0.15 W
LED lamp < 2 W	250 W
LED lamp > 8 W	250 W
LED lamp 2-8 W	250 W
Incandescent/halogen lamp load	250 W

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Transformer electronic (C)	250 W
Programmierung per App	√
Multi-function	√
Setting	App
Load detection	√
Ambient temperature	-25°C ... 45°C

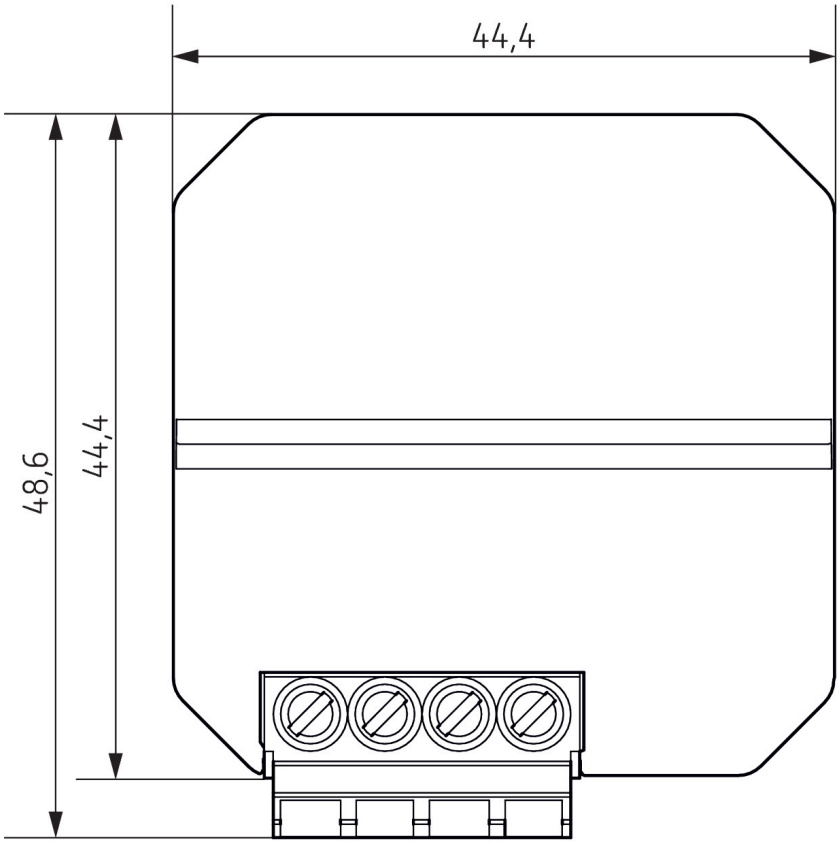
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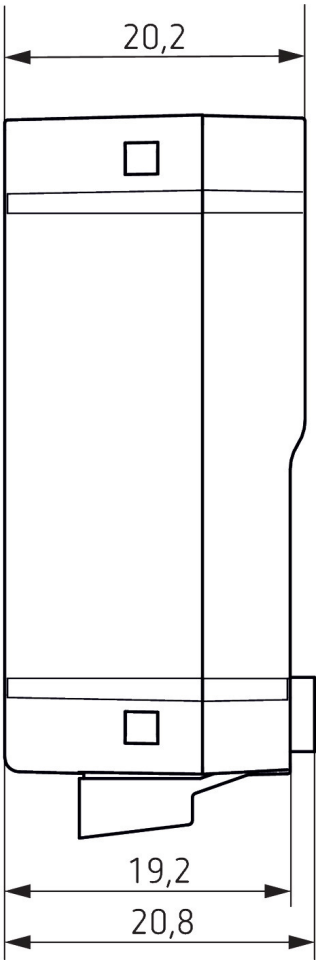
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Wiring Diagrams



Scale Drawings





Accessories

Compensation module LED
Item no.: 9070825



RailFit H
Item no.: 9080090