

Constant voltage power supply IP20 24 Vdc 13 W - Vin 220-240 V - CL II - Dimensions 158x22x19 mm - for Multi-sensor BLE

Design iGuzzini

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Accessory code

PA98: Constant voltage power supply IP20 24 Vdc 13 W - Vin 220-240 V - CL II - Dimensions 158x22x19 mm - for Multi-sensor BLE

Technical description

"Slim" type constant voltage 24 Vdc electronic ballast with a maximum power of 13 W. It can be powered from 1 to n Quick-BLE multi-sensors and Blade R multi-sensors. For the maximum number of multi-sensors that can be connected in parallel, consult the instruction sheet. Protected against short circuits, mains overvoltages and overloads. For codes PA62, PA88, PB06, PB07.

Installation

Ballast protection rating: IP20. Complete with slots at the top and bottom for installation. When connected to the recessed multi-sensors PA88, PB06 and PB07, the driver is passed through the product installation hole. For the ceiling-mounted multi-sensor PA62, a remote position is required.

Colour

Indeterminate (00)

Weight (Kg)

0.05

Wiring

2 primary conductors (L/N) and 2 secondary conductors (+/- 24 V). Device can take cables with a cross-section of up to 1.5 mm², and the cable clamp can fit cross-sections of between 3 and 8 mm. The sensors are connected in parallel. Maximum connection distance 10 m.

Notes

Complete with terminal covers and cable clamps at top and bottom, the device can be installed freely above a false ceiling.

Complies with EN60598-1 and pertinent regulations



Technical data

| | | | |
|--|--|-------------------------|---|
| Frequency [Hz]: | 50/60 | Overvoltage protection: | 2kV Common mode & 1kV Differential mode |
| Inrush current: | 27 A / 250 µs | Control: | On/off |
| Maximum number of LED power supply units of this type per miniature circuit breaker: | B10A: 17 power supply units B16A: 27 power supply units C10A: 28 power supply units C16A: 45 power supply units | | |