Design iGuzzini

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Accessory code

PA19: DALI IP20 power supply with 12-32W constant current - Vin 220-240 Vac 50/60Hz - lout 250-700 mA

Technical description

DALI dimmable power supply from 12 to 32W. Input Vin=220÷240 Vac 50÷60 Hz. Constant current output 250÷700 mA selectable with a DIP-SWITCH. Product features include overvoltage protection, short circuit protection, overcurrent and overtemperature protection.

Installation

Fitted with slots for fastening with screws, if required.

Colour

Indeterminate (00)

Dimension (mm) (*) 103x67x21

* The dimensions may change according to production requirements to ensure that performance levels and installation methods are observed.

Complies with EN60598-1 and pertinent regulations

Wiring

Input and output terminals on one side only (cable cross-section up to 1.5 mm2). Cable clamp included for cables with a diameter of: min. 3 mm - max. 8 mm.

Notes

To set the current and for the minimum and maximum quantities of luminaires that can be connected to this power supply, consult the reference product instruction sheet.



Technical data

Frequency [Hz]:	50/60	Minimum dimming %:	1
Current out [mA]:	250	Overvoltage protection:	4kV Common mode & 3kV Differential mode
Inrush current:	5 A / 50 μs		
Maximum number of LED power supply units of this type per miniature circuit breaker:	B10A: 31 power supply units B16A: 50 power supply units C10A: 52 power supply units C16A: 85 power supply units	Control:	DALI-2