

Constant current power supply unit DALI IP20 10W - Vin = 220-240 Vac 50/60 Hz - I out = 550 mA

Design iGuzzini

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Accessory code

PC42: Constant current power supply unit DALI IP20 10W - Vin = 220-240 Vac 50/60 Hz - I out = 550 mA

Technical description

DALI constant current dimmable power supply I=550 mA 10 W. Input Vin=220÷240 Vac 50÷60 Hz. SELV output. Product features include short circuit protection, overcurrent and overtemperature protection.

Installation

Compatible with the insertion drillhole for recessed Laser Ø38 mm luminaires - check the height required for the assembly (see the Laser instructions sheet). Fitted with slots for fastening with screws, if required.

Colour

Indeterminate (00)

Weight (Kg)

0.05

Dimension (mm) (*)

166x30x22

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

Wiring

Input and output terminals on opposite sides (cable cross-section up to 1.5 mm²). Cable clamp on primary+DALI and secondary.

Notes

SELV, EL

Complies with EN60598-1 and pertinent regulations



Technical data

Frequency [Hz]:	0/50/60	Maximum number of LED power supply units of this type per miniature circuit breaker:	B10A: 81 power supply units B16A: 130 power supply units C10A: 135 power supply units C16A: 221 power supply units
Current out [mA]:	550	Minimum dimming %:	1
Inrush current:	5 A / - μs	Overvoltage protection:	2kV Common mode & 1kV Differential mode