

Constant current power supply dimm. Phase cut IP20 20W - Vin = 220-240 Vac 50/60 Hz - I out = 550 mA

Design iGuzzini

iGuzzini

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Accessory code

PC67: Constant current power supply dimm. Phase cut IP20 20W - Vin = 220-240 Vac 50/60 Hz - I out = 550 mA

Technical description

Phase cut 20 W dimmable power supply. Input $V_{in}=220\div 240$ Vac 50÷60 Hz. Constant current output $I=550$ mA, SELV. Accepts Trailing-edge (IGBT) and Leading-edge (Triac) type adjustment. The type of dimmer that will be used must be tested by the customer to ensure it operates correctly with this driver. Contact iGuzzini for any further information. Product features include overvoltage protection, short circuit protection, overcurrent and overtemperature protection.

Installation

For recessed Laser Ø38 mm luminaires and remote installation, not compatible with the insertion drillhole (see the Laser instructions sheet). Fitted with slots for fastening with screws, if required.

Colour

Indeterminate (00)

Weight (Kg)

0.1

Dimension (mm) (*)

111.5x52x22

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

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

SELV, EL

Complies with EN60598-1 and pertinent regulations



Technical data

Frequency [Hz]:	50/60	Maximum number of LED power supply units of this type per miniature circuit breaker:	B10A: 31 power supply units
Current out [mA]:	550		B16A: 50 power supply units
Inrush current:	5 A / 50 µs		C10A: 52 power supply units
			C16A: 85 power supply units
		Overvoltage protection:	4kV Common mode & 2kV Differential mode