

Constant current power supply unit non dimmable IP20 20W - Vin = 220-240 Vac 50/60 Hz - I out = 250-700mA

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Accessory code

X020: Constant current power supply unit non dimmable IP20 20W - Vin = 220-240 Vac 50/60 Hz - I out = 250-700mA

Technical description

Constant current non-dimmable electronic power supply max 20 W. 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

Positioned on top of or inside electrical boxes. Fitted with slots for fastening with screws, if required.

Colour	Weight (Kg)	Dimension (mm) (*)
Indeterminate (00)	0.2	110x52x22
* The dimensions may change according to production requirements to ensure that performance levels and installation methods are observed.		

Wiring

Input and output terminals on same side (cable cross-section up to 1.5 mm<sup>2</sup>).  
Primary and secondary cable clamp 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.

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: 31 power supply units B16A: 50 power supply units C10A: 52 power supply units C16A: 85 power supply units
Current out [mA]:	250		
Inrush current:	5 A / 50 µs		
		Overvoltage protection:	2kV Common mode & 1kV Differential mode