Superrail

Design iGuzzini iGuzzini

Last information update: February 2025



Accessory code

X404: Constant voltage power supply unit non dimmable 240W - Vin = 220-240 VAC 50/60Hz Vout = 48 VDC - not suitable for DALI Powerline luminaires

Technical description

Constant voltage electronic power supply 48Vdc 240W. Complete with outlet cables L=300mm. Vin = 220-240 Vac 50/60Hz Vout = 48 Vdc (44,8÷51,2Vdc), lout=2,5÷5A, SELV. The product features include overvoltage protection, short circuit protection, overcurrent and overtemperature protection. Usage temperature: -20 °C / +50 °C.

- For outdoor installations, the power supply must be inserted in a protective box;
- the IP rating requires the installer to use a suitable protective box;
- iGuzzini guarantees the IP66 rating with a X653 code accessory box.

The power supply is complete with holes and slots for securing it with screw anchors or threaded screws.

Colour Indeterminate (00)	Weight (Kg) 1.2	Dimension (mm) (*) 244x68x38	
		* The dimensions may change according to production requirements to ensure that performance levels and installation methods are observed.	
Wiring The power supply is complete with o	utlet cables L=300mm.		

Notes

Not suitable for DALI Powerline luminaires.

Complies with EN60598-1 and pertinent regulations







Technical data

Frequency [Hz]:	47/63	Overvoltage protection:	4kV Common mode & 2kV	
Inrush current:	75 A / 570 μs		Differential mode	
		Control:	On/off	