
Constant voltage power supply unit non dimmable 240W - VIN = 90-305VAC 47/63Hz Vout = 48Vdc (44,8÷51,2Vdc)

Design iGuzzini**iGuzzini**

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**Accessory code**

X404: Constant voltage power supply unit non dimmable 240W - VIN = 90-305VAC 47/63Hz Vout = 48Vdc (44,8÷51,2Vdc)

Technical description

Constant voltage electronic power supply 48Vdc 240W. Complete with outlet cables L=300mm. Vin=90÷305Vac, 47÷63Hz, Vout=48Vdc (44,8÷51,2Vdc), Iout=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.

Installation

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 outlet cables L=300mm.

Complies with EN60598-1 and pertinent regulations



Technical data

| | |
|-----------------|---------------|
| Frequency [Hz]: | 47/63 |
| Inrush current: | 75 A / 570 µs |

| | |
|-------------------------|---|
| Minimum dimming %: | 10 |
| Overvoltage protection: | 4kV Common mode & 2kV Differential mode |
