Design iGuzzini

iGuzzini

Last information update: July 2025



Accessory code

X301: Constant current power supply unit DALI with outgoing cables IP68 60W - VIN =110-240VAC 50/60Hz lout = 850mA dim. 180x90x68

Technical description

60 W, 850 mA, IP68 constant current DALI power supply with a high-strength thermoplastic box and outlet cables. Stainless steel closure cable clamps. Vout=74Vdc (SELV), lout=850 mA

Installation

The power supply box is not suitable for permanent immersion, for example in swimming pools or fountains.

Colour Indeterminate (00)	Weight (Kg) 0.77	Dimension (mm) (*) 180x90x68
		* The dimensions may change according to production requirements to ensure that performance levels and installation methods are
		observed.

Wiring

The box is supplied with 2 separate 1500 mm long outlet cables. - A 4-conductor primary and check cable (L N DA DA) including an anti-transpiration device. - A 2-conductor secondary cable (+ -). The conductors have a cross section of 1 mm2

Notes

IP68

For IP connection accessories and the min/max number of products that can be connected, see the descriptions in the instruction sheet.

Complies with EN60598-1 and pertinent regulations

EHE

Technical data			
Frequency [Hz]:	50/60	Minimum dimming %:	1
Current out [mA]:	850	Overvoltage protection:	4kV Common mode & 4kV
Inrush current:	10 A / 200 μs		Differential mode
Maximum number of LED		Control:	DALI-2
power supply units of this	B10A: 18 power supply units		
type per miniature circuit	B16A: 30 power supply units		
breaker:	C10A: 31 power supply units		
	C16A: 51 power supply units		