



EMEC

Features

- Electronic power supply
- Constant Voltage
- Input voltage: 120V AC
- Single 12V or 24V DC output
- Input leads are 18AWG 600V
- Output leads are 18AWG 300V
- IP67
- 5 year warranty
- Dimmable with any ELV, MLV, CL forward phase or reverse phase.

Environmental

- Heat dissipation: Convection
- Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

Mechanical Specification

- Aluminum enclosure
- Wiring compartment has 4 knockouts sizes for 3/8" screw cable connectors

Electrical Data

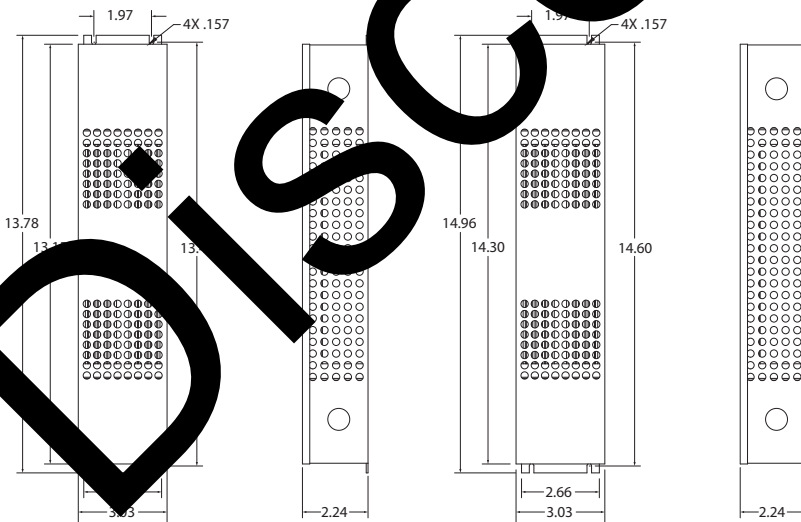
- Secondary circuit maximum protection for Class 2 circuits: 5A for 12V DC (60W) 4A for 24V DC (96W)
- Voltage regulated
- Auto overload, short circuit & over voltage protection

Ordering Information



EMEC

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	MIN LOAD	CIRCUIT CAPACITY	DIMENSION
EMEC Series Class 2 Transformer	EMEC601512	Indoor / Outdoor	120V AC	12V DC	1	60W	3W	5A	3.03"W x 13.78"L x 2.24"D
	EMEC961424		120V AC	24V DC	1	96W	5W	4A	3.03"W x 14.3"L x 2.24"D



12V

24V

