

CONSTANT VOLTAGE LED DRIVER

24VDC 600WATT

POWERPAX: LED-DR-24V-600W-A

Features:

- Input Voltage 108-305V AC
- IP67 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty



Description:

The Range of 600 Watt Constant Voltage LED Drivers are housed in a compact light weight high quality IP67 plastic enclosure with covered input & output terminals suitable for general Indoor LED applications.

Specification	
Part Number	LED-DR-24V-600W-A
Output Voltage Rating	20.4-25.2VDC
Output Current	25 A Max
Rated Power	600 Watt
Dimensions	290 x 124 x 45.5 mm
Input Voltage Range	108-305V AC
Input Voltage Frequency	47-63Hz
Inrush Current	55A/230V (25°C)
input power	3.0A/230V 50Hz 6.0A/115V 60Hz
Efficiency	95%
Power Consumption Without Load	PF>0.95 (230V 50Hz) PF>0.98(115V 50Hz) 1
Overload Protection	1.1~1.6 times rated load (auto-recovery)
Short Circuit Protection	Hiccup mode auto-recovery
Automatically Restart	Yes
Working Temperature	-40°C to +70°C
Relative Humidity	15% - 95%
MTBF	155Khrs MIL-HDBK-217F (25°C)
EMC emission	EN55015,FCC PART15 ClassB
EMC Immunity	EN61000-4-2,3,4,5,6,8,11; EN55024; EN61547
Safety Standards	EN61347-1, EN61347-2-13

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General Note

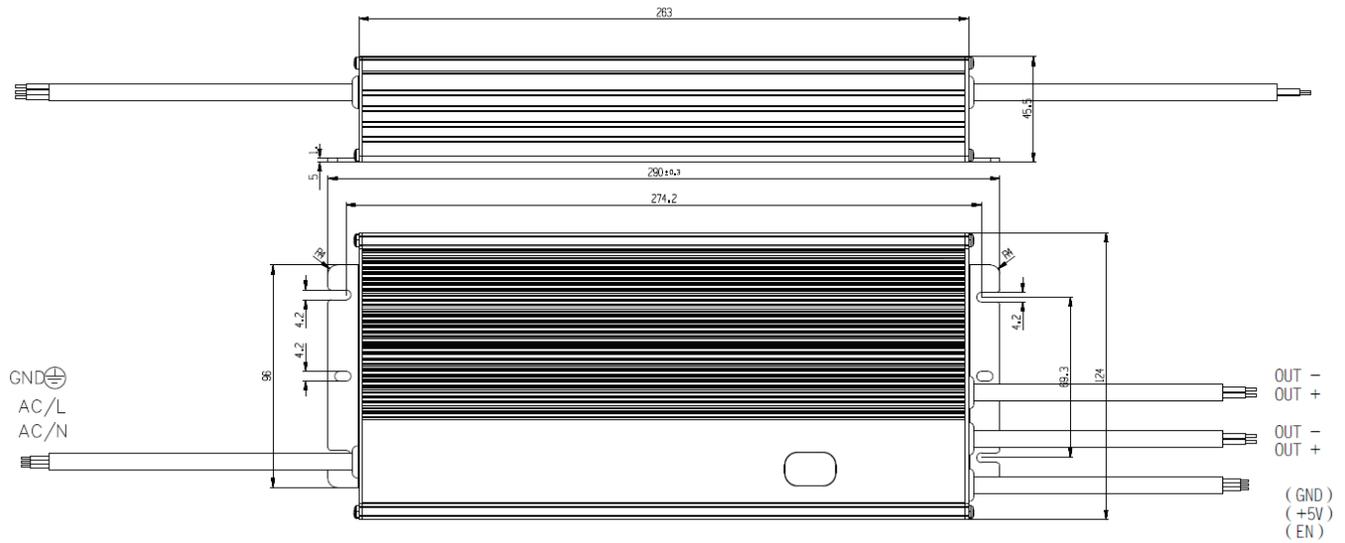
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Diagrams



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