

LED DRIVER Single Output Circuit IP68

Low Voltage 24V Output Constant Voltage Max **100W**

IP68 Class 2 Awaiting IP68 Lab Test

Electronic Universal Voltage 120V-277V input LED Driver. 24V output Constant Voltage for Single circuit 100W maximum.

Technical Specification:

Class 2 UL, CUL Recognized, ROHS Compliant
EMI FCC Parts 18, Subparts C, Class A
Rating: IP 68 Class 2
Output Open/Short Protection
Min. Starting Temp: - 40° C
Max. Case Temp: 90° C
Typical Efficiency: 90%

Input Voltage range: $\pm 10\%$
Output Load range $\pm 1V$
THD: $< 10\%$
Input Frequency: 50/60HZ
Power Factor Min: 0.90
Remote Wiring Distance Full Load: 18AWG -18 ft

Case Size: Series FS8

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE DC CV	OUTPUT CURRENT DC AMPS	MODEL
120	0.98A	111	100	24	4.1A	NU24V100WS-IP68
277	0.42A					

LIMITED WARRANTY

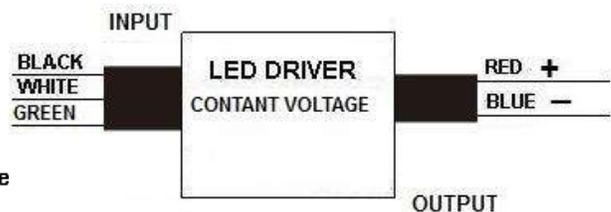
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance with any recommendations of Manufacturer

Lead Length

Colour	inch	cm
Black	5.9	15
White	5.9	15
Blue	5.9	15
Red	5.9	15
Green	5.9	15



Case Size	L	W	H	ML
Series FS8	241mm	61.5mm	39mm	226mm
	9.5inch	2.42inch	1.54inch	8.9inch



WARNING: Always Disconnect Power Before Handling.
Case Should be Grounded. Install in Accordance with National and Local Electrical Codes.

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