

LED DRIVER Single Output Circuit

Low Voltage 24V Output Constant Voltage Max 100W

Class 2

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 66 Damp, Dry 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: 0.95
 Remote Mounting Distance: 18AWG - 18 ft

Case Size: Series FS3

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

R06/05/15

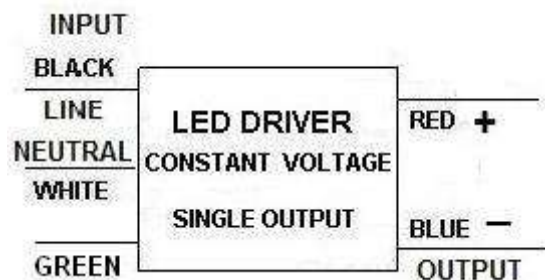
INPUT VOLTAGE	OUTPUT POWER WATTS MAX	INPUT CURRENT	INPUT WATTS	OUTPUT VOLTAGE DC CV	OUTPUT CURRENT DC AMPS	MODEL
120	100	0.98A	111	24	4.1A	NU24V100WS
277		0.42A				

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	18.8	48
White	18.8	48
Blue	12	30.5
Red	12	30.5
Green	18.8	18.8



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

Series FS3 L W H ML
 Case Size: 241mm 61mm 37mm 226mm
 9.5inch 2.4inch 1.46inch 8.9inch

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