

# 347V LED DRIVER 100W Single Output Circuit

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

### IP67 Class 2

347V input Electronic 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: **IP67**  
 Output Open/Short Protection  
 Min. Starting Temp: - 40° C  
 Max. Case Temp: 90° C  
 Typical Efficiency: 88%

Input Voltage range: **+ 10%**  
 Output Load range **+ 1V**  
 Input Frequency: **50/60HZ**  
 THD: **< 10%**  
 Power Factor Min: **0.9**  
 Remote Wiring Distance Full Load: **18AWG -18 ft**  
 Surge Protection: **3 KV**

**Case Size: Series FS8**

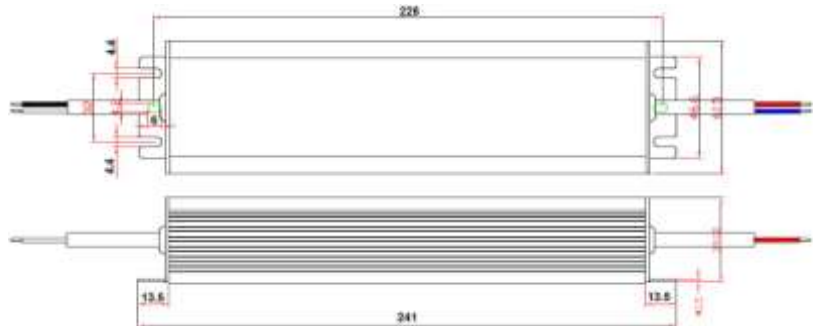
Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE DC CV	OUTPUT CURRENT DC AMPS	MODEL
347	0.32A	113	100	24	4.1A	<b>NC24V100WS-IP67</b>

#### LIMITED WARRANTY

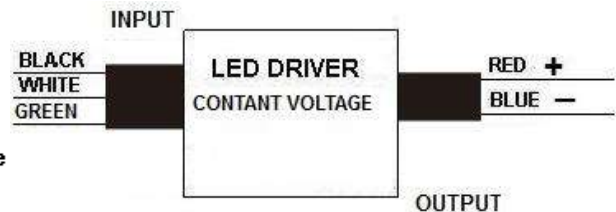
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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

Colour	inch	cm
Black	18.8	48
White	18.8	48
Blue	12	30.5
Red	12	30.5
Green	18.8	18.8



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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