

100W Constant Voltage LED Driver

Model: LV100-24N-UNV-J

GENERAL INFORMATION

LED Driver Type	Regulated Constant Voltage (Class 2)
Maximum Wattage	100 Watts
Input Voltage	120 - 277 VAC ± 10% Universal
Input Frequency	50/60Hz
Total Harmonic Distortion	<20%

CASE STYLE J: METAL



ELECTRICAL SPECIFICATIONS

Watts	Output Voltage	Max Output Current	Input Voltage	Input Current	Power Factor	Efficiency	Part Number
100W	24 VDC	4.17A	120 - 277 VAC	0.94/0.41A	>0.90	86%	LV100-24N-UNV-J

PRODUCT FEATURES

- Short circuit and overload protection
- Over temperature protection
- Suitable for dry and damp locations
- Withstanding voltage: I/P – O/P 2kVAC
- Minimum start temp: -30°C

APPROVALS

- UL 8750 listed component
- EN61000-3-2
- EMC: Meets FCC47 CFR Part 15 (Class B) consumer limits

WARRANTY

- 5 year limited (Factory) Warranty



MECHANICAL SPECIFICATIONS: CASE STYLE J

WIRING INFORMATION

Input: 12", Black (L), White (N) #18AWG
 Output: 12", Red (+), Blue (-) #18AWG

