

GENERAL INFORMATION

LED Driver Type	Constant Current (Class 2)
Maximum Wattage	22 Watts
Input Voltage	120 VAC $\pm$ 10% Dedicated 120 - 277 VAC $\pm$ 10% Universal
Input Frequency	50/60Hz
Total Harmonic Distortion	<20%

CASE STYLE D: METAL



ELECTRICAL SPECIFICATIONS

Watts	Rated Current	Output Voltage	Dimming Type	Input Voltage	Input Power	Input Current	Power Factor	Efficiency	Hatch Part Number
Non-Dimming Models									
22W	**350mA	21 - 63 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	**LC22-0350N-UNV-D
	*500mA	14 - 44 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	*LC22-0500N-UNV-D
	600mA	12 - 36 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	LC22-0600N-UNV-D
	700mA	10 - 32 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	LC22-0700N-UNV-D
	1050mA	7 - 21 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	LC22-1050N-UNV-D
	1540mA	7 - 14 VDC	Non-Dimming	120 - 277 VAC	27W	0.26/0.12A	>0.90	81%	LC22-1540N-UNV-D
Dimming Models									
22W	**350mA	21 - 63 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	**LC22-0350P-120-D
	500mA	10 - 40 VDC	Phase Dimming	120 VAC	25W	0.23A	>0.90	81%	LC22-0500P-120-D
	600mA	10 - 36 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-0600P-120-D
	700mA	10 - 32 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-0700P-120-D
	800mA	10 - 28 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-0800P-120-D
	900mA	6 - 24 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-0900P-120-D
	1000mA	6 - 22 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-1000P-120-D
	1050mA	6 - 21 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-1050P-120-D
	1100mA	6 - 20 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-1100P-120-D
	1200mA	6 - 19 VDC	Phase Dimming	120 VAC	27W	0.25A	>0.90	81%	LC22-1200P-120-D

** Non-Class 2

*Class 2 US ONLY

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: -40°C
- Surge voltage rating: L-N 2kV, L/N-GND 4kV

WARRANTY

- 5 year limited warranty

APPROVALS

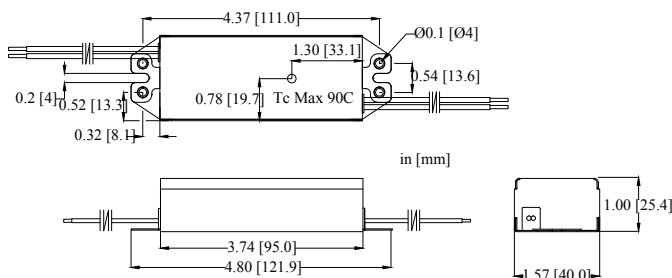
- UL 8750 recognized component
- EN61000-3-2
- EMC: Meets FCC47 CFR Part 15 (Class B) consumer limits



RELATED PRODUCT

- Case Style D1: 4.8" x 1.6" x 1.0"
- Case Style S: 6.5" x 1.4" x 1.0"

MECHANICAL SPECIFICATIONS: CASE STYLE D



WIRING INFORMATION

Input:	12", Black (L), White (N) #18AWG
Output:	12", Red (+), Blue (-) #18AWG
Dimming:	12", Purple (+), Grey (-) UL1316 # 18AWG

PACKAGING INFORMATION

Weight:	8.3oz
Quantity:	60pc/carton