

**24VDC LED ELECTRONIC
100W POWER SUPPLY**
by
GMLighting

Project: _____

Type: _____

Location: _____

Contact Phone: _____

PRODUCT DESCRIPTION

Universal AC input / full range electronic power supply that features short circuit, overload, and over voltage protection. 24VDC output. 120-240 VAC input. 47 - 63Hz frequency range at 84% typical efficiency. 4.2 Amps. 100 Watts. Recommended for commercial applications.

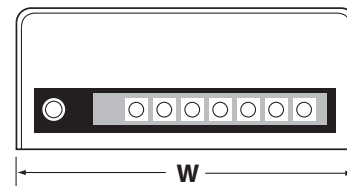
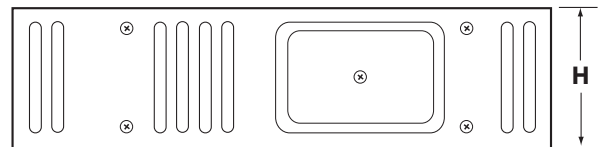
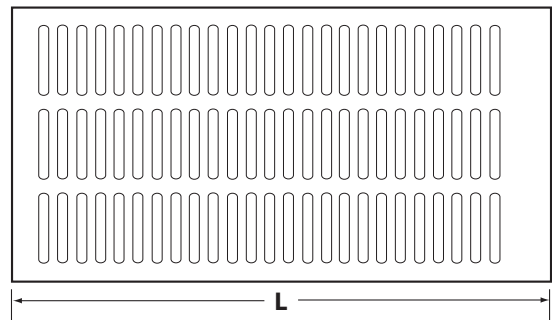
PRODUCT SPECIFICATIONS

Construction: Power supply is fully epoxy encapsulated for long life. Full metal enclosure. No external fusing required. LED indicator for power on. High operating temperature up to 70°C (158°F). Screw terminals and mounting feet.

Electrical: Output voltage 24VDC. 110 - 150% rated output power overload protection. Overload recovers automatically after fault condition is removed. Built-in constant current limiting circuit. 100% full load burn-in test. Fixed switching frequency at PFC:67KHz, PWM:134KHz.

Label: UL recognized.

Not rated for outdoor use.



Catalog Number	Max. Wattage	Input Voltage	Weight	Output Voltage	Dimensions		
					L	W	H
LTH24-4	100W	120V	1.6 lb.	24 VDC	7"	3-7/8"	1-3/4"

For voltage drop - see www.gmlighting.net/voltagedrop.html or consult GM Lighting 2011 New Product Product Brochure, page 10.



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Specifications subject to change without notice. LTH24-4_070611