

**LED ELECTRONIC
100W POWER SUPPLY**
by
GM Lighting

Project: _____

Type: _____

Location: _____

Contact Phone: _____

PRODUCT DESCRIPTION

Universal AC input / full range electronic power supply that features short circuit, overload, and over voltage protection. 12VDC output. 88 - 264 VAC input. 47 - 63Hz frequency range at 81% typical efficiency. 8.5 Amps. 100 Watts.

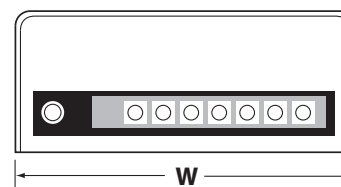
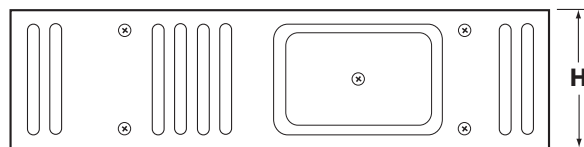
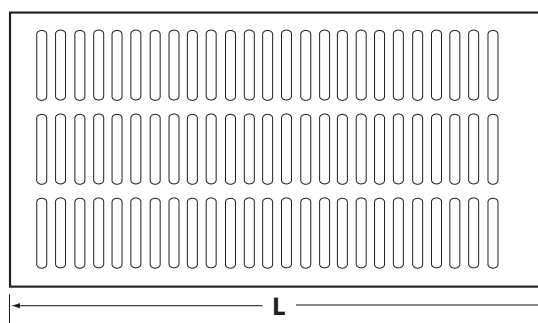
PRODUCT SPECIFICATIONS

Construction: Construction: Sturdy ventilated full metal enclosure for maximum circuit board cooling. No external fusing required. LED indicator for power on. High operating temperature up to 70°C (158°F). Screw terminals.

Electrical: Output voltage 12VDC. 110 - 150% rated output power overload protection. Overload recovers automatically after fault condition is removed. Withstands 300VAC surge input for 5 seconds. Utilizes 105°C (221°F) long life electrolytic capacitors. Built-in constant current limiting circuit. 100% full load burn-in test. Fixed switching frequency at PFC:67KHz, PWM:134KHz.

Label: ETL listed.

Not rated for outdoor use.



Catalog Number	Max. Wattage	Input Voltage	Weight	Output Voltage	Dimensions		
					L	W	H
LTH-8	100W	120V	1.8 lb.	12 VDC	7-1/2"	4"	1-3/4 "

NOTE: For 12V Voltage Drop - Please see our website.

GM Lighting

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e-mail: gmlightingllc@sbcglobal.net • Specifications subject to change without notice. LTH8_103013

