

**24VDC LED ELECTRONIC  
200W 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. 24VDC output. 85 - 264 VAC input. 47 - 63Hz frequency range at 83% typical efficiency. 8.4 Amps. 200 Watts. Recommended for commercial applications.



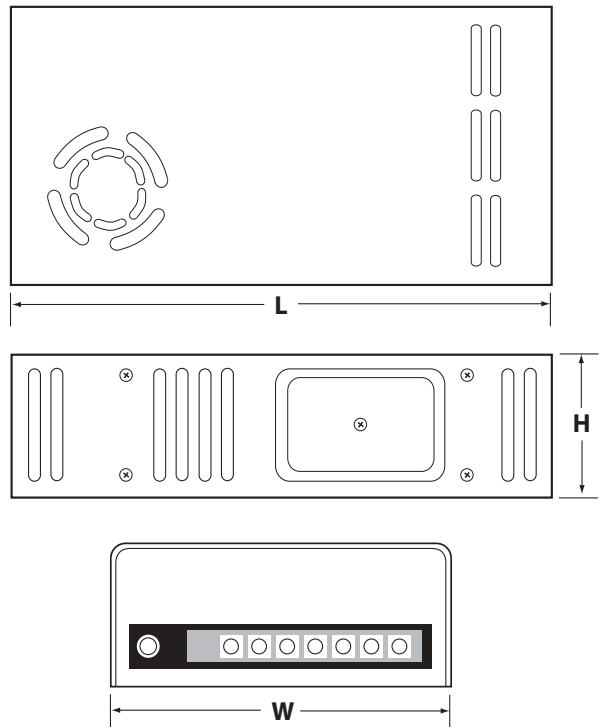
**PRODUCT SPECIFICATIONS**

**Construction:** 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. Built-in cooling fan speed control.

**Electrical:** Output voltage 24VDC. 105 - 150% rated output power overload protection. Overload recovers automatically after fault condition is removed with constant current limiting. 100% full load burn-in test. Over voltage protection 26.4 - 32.4V.

**Label:** UL listed.

Not rated for outdoor use.



Catalog Number	Max. Wattage	Input Voltage	Weight	Output Voltage	Dimensions		
					L	W	H
LTH24-8	200W	120V	2.0 lb.	12 VDC	7.84"	3.90"	1.97 "

For voltage drop - see [www.gmlighting.net/voltagedrop.html](http://www.gmlighting.net/voltagedrop.html) or consult GM Lighting 2011 New Product Product Brochure, page 10.



GM Lighting, LLC • 9830 W. 190th St. • Unit F • Mokena, IL 60448  
Toll-Free: (866) 671-0811 FAX: (708) 478-2640 • [www.gmlighting.net](http://www.gmlighting.net)  
Specifications subject to change without notice. LTH24-8\_070611