

**LED ELECTRONIC
50W 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. 4.2 Amps. 50 Watts.

PRODUCT SPECIFICATIONS

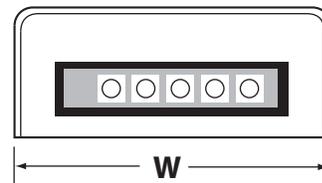
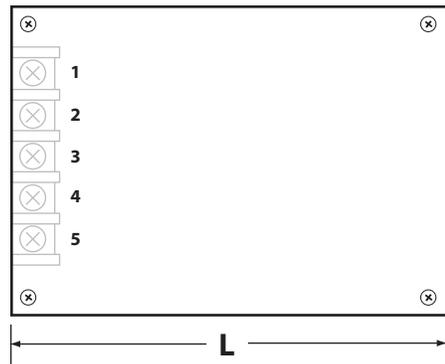
Construction: Power supply is fully epoxy encapsulated for long life. Full metal enclosure. No external fusing required. LED indicator for power on. High operating temperature up to 70°C (158°F).

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.

Warranty: 3 years.

Label: UL listed.

Not rated for outdoor use.



Catalog Number	Max. Wattage	Input Voltage	Output Voltage	Dimensions		
				L	W	H
LTH-4	50W	120V	12 VDC	4"	4"	1-1/2 "

For voltage drop - see www.gmlighting.net/voltagedrop.html or consult GM Lighting Product catalog, page 19.

