

**LED 24VDC MAGNETIC  
DIMMABLE 30W POWER SUPPLY**  
by  
**GM Lighting**

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact Phone: \_\_\_\_\_

**PRODUCT DESCRIPTION**

Smallest dimmable Class II hardwire LED dimming magnetic power supply on the market that works with conventional low voltage magnetic wall mount dimmer with on/off switch. Features include high efficiency, excellent load regulation and no wattage de-rating under 100% load. There is no minimum load requirements for this transformer/driver.

**PRODUCT SPECIFICATIONS**

**Construction:** Transformer is encapsulated in all metal construction enclosure. Enclosure temperature should not exceed 70°C (158°F) @ 40°C (104°F) ambient. Wiring compartment has 2 knockouts sized for 3/4" screw cable conductors. Removable cover for wiring compartment is secured in place by clips and one screw. Black powder coated.

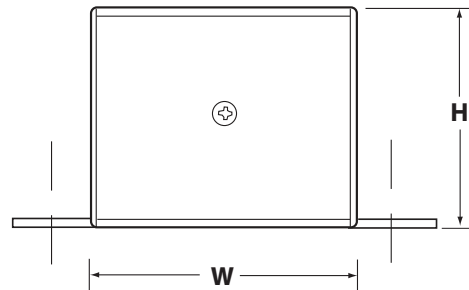
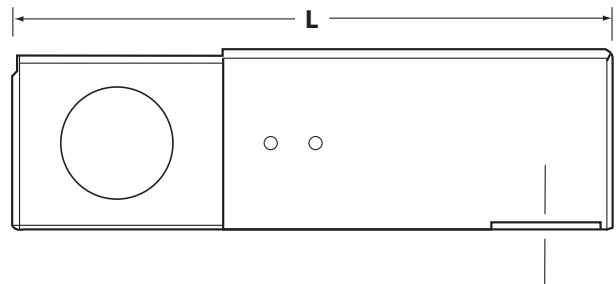
**Electrical:** Input and output terminals are terminal block. Input leads are 20 AWG. Output leads are 16 AWG. Lead insulation rated to 105°C (221°F). Transformer utilizes a class B 130°C (266°F) insulation system. Maximum load is 30W. Coil former is double section bobbin. Auto reset.

**Dimming:** Works with low-voltage magnetic wall dimmer with on/off switch.

**Mounting:** Surface mount with front mounting tab.

**Warranty:** 5 year Warranty.

**Label:** ETL listed for indoor and outdoor use.



Catalog Number	Max. Wattage	Input Voltage	Output Voltage	Weight	Dimensions		
					L	W	H
LTHM30-DIM-24	30W	120V/60Hz	24VDC	2.0 lb.	6.03"	1.98"	1.43"



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