LED 24VDC MAGNETIC DIMMABLE 200W POWER SUPPLY by

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PRODUCT DESCRIPTION

A hardwire 200VA LED dimming magnetic power supply that works with conventional low voltage magnetic wall mount dimmer with on/off switch. No minimum load (can be fully loaded). Manual reset thermal 14A circuit breaker on the secondary side.

PRODUCT SPECIFICATIONS

Construction: Transformer is encapsulated in all metal NEMA 3R rated enclosure. Enclosure temperature should not exceed 70°C (158°F) @ 40°C (104°F) ambient. Wiring compartment has 3 knockouts sized for 3/4 inch screw cable connectors. Wiring compartment cover is hinged with rivets and opens vertically from bottom to top. Black powder coated.

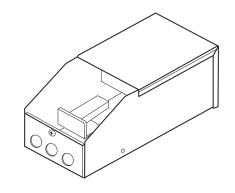
Electrical: Thermal class B-130°C. Input leads are 18 AWG. Output leads are 12 AWG. Lead insulation rated to 105°C (221°F). Transformer utilizes a class B 130°C (266°F) insulation system. Maximum load is 200W.

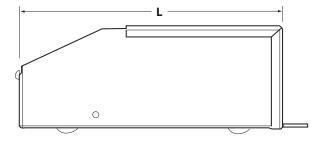
Dimming: Works with all dimmers that provide symmetrical form of the current under any conditions.

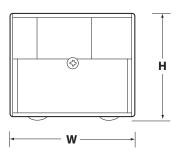
Mounting: Surface mount with back mounting tab.

Warranty: 4 years.

Label: UL listed. UL file number: E194005.









Catalog	Max. Input			Input	Open	Output		Dimensions		
Number	Wattage	Voltage	Voltage	Current	Circuit	Current	Weight	L	W	Н
LTHM200-DIM-24	200W	120V/60Hz	24VDC	0.6A	24VDC	8.05A	9 lbs.	8"	4.1"	3.1"

For voltage drop - see www.gmlighting.net/voltagedrop.html

