

EL-MAG-100W-12V DIMMABLE LED MAGNETIC DRIVER

SPECIFICATION SHEET



SPECIFICATIONS

Input Voltage: 120V AC 60 Hz

Output Voltage: 12V DC Power: 100 Watt

Yes, 100% - 0% dimming Dimmable:

Efficiency: 85%

Operating: ~45°C - 70°C Power Method: Hardwire

Dimensions: 8.13 in. L x 3.93 in. W x 1.59 in. H

Housing Finish: The enclosure is Black Powder Coated Steel,

NEMA 3R rated

Environment: Dry or Damp Location

IP Rating: **IP24**

Rating: Conforms to UL

Certified to CSA

ETL Listed

Manufacturer: Elumalight Warranty: 5 Year Limited

DESCRIPTION

The Elumalight selection of LED Dimmable Constant Voltage Magnetic Drivers have the highest accuracy rating in the industry, delivering accurate dimming power. The 12V DC Drivers are generally used when you need stable voltage to your LED lights.

JOB NAME:

LOCATION: QUOTE/REF#:

The primary manually reset circuit breaker is standard on the LED Class 2 Magnetic Dimmable Drivers. Two section bobbin provides complete insulation between the primary and secondary sides. Encapsulated with polyester resin for whis-per-guiet operation. Small dimensions and weight saves space and lowers an installation cost. The outdoor enclosure rated NEMA 3R or IP24. See specifications for more details.

KEY FEATURES

- Class II rated magnetic LED drivers
- Easy installation
- Maintenance-free
- Solid-state construction
- High vibration and shock resistance
- Overload, short circuit, and overheat protection
- No RF interference
- UL Listed, CUL Listed, RoHS, CE
- Long lifespan

APPLICATIONS

For use with compatible Dimmers and Constant Voltage 12V DC LED lights











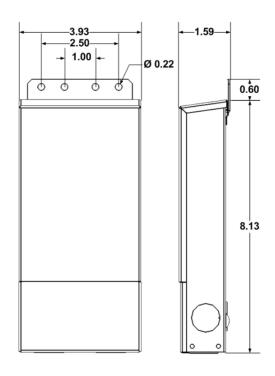
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Dimensions (Unit: in.)



Wiring Diagram

