

Product Code: M150L12DC-AR

150W LED Driver

Indoor & Outdoor Magnetic Dimmable LED Driver

Magnitude's M150L12DC-AR is the most compact LED driver on the market with a magnetic transformer core. It is equipped with two auto-reset breakers, one on the input and one on the output, which protect both the load and driver. The driver is encased in a coated metal box that includes 2 knock-outs on the bottom to enable easy installation that complies with electrical code requirements.

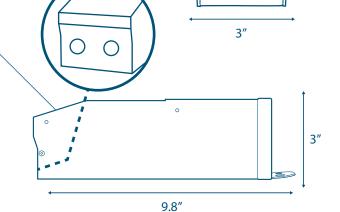
Features

Dimmable with any standard MLVTRIAC dimmer Dual protection - primary and secondary auto-reset circuit breakers Nema 3R Enclosure - Outdoor Use

Two bottom knock-outs **ETL Listed**

Certified to CSA Standard





Output Voltage vs. Load

Output Voltage With a Typical Dimmer

Specifications

Max Load	150W
- Tax Loud	
Input Voltage	120V AC
Input Current Full Load	1.95 A
Output Voltage Full Load	11V DC
Max Output Current Full Load	13.3 A
Open Circuit Output Voltage	12.15V DC
Efficiency on I	80%
Power Factor on I	0.93
Coil Former	Double Section Bobbin
Thermal Class	B130°c
Leads Primary	PVC 600V #18
Leads Secondary	PVC 300V #12
Circuit Breaker	primary and secondary auto reset
Dimensions L*W*H	9.8 in. x 3 in. x 3 in.
Weight	87 Oz.

13.5 13.1 12.9 12.8 12.6 1212 12.0 12.1 11.1 10.8 11.4 10.5 10.2 10.7 No Load 20% 40% 60% 80% 100%

The specifications are subject to change without notice