











50W Lighting Transformer

Indoor & Outdoor AC Magnetic Class 2 Lighting Transformer

Product Code: M50L12-AR

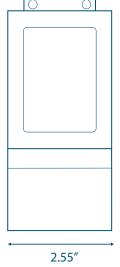
Magnitude's M50L12-AR is the most compact lighting transformer on the market with a magnetic transformer core. It is equipped with two auto-reset breakers, one on the input and one on the output, which protect both the load and transformer. The transformer is encased in a coated metal box that includes 2 knock-outs, one on each side, to enable easy installation that complies with electrical code requirements.

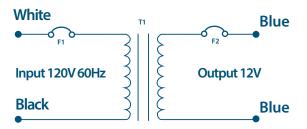
Features

Dimmable with any standard MLVTRIAC dimmer Two auto-reset circuit breakers ETL listed Certified to CSA Standard Class 2 Commercial and Residential Use

Nema 3R enclosure

Wiring compartment with 2 knock-outs for clean and easy installation.







Specifications

Max Load	50W
Input Voltage	120V AC
Input Current Full Load	0.41 A
Output Voltage Full Load	11.5V AC
Max Output Current Full Load	4.34A
Open Circuit Output Voltage	12.5V AC
Efficiency on I	89.7%
Coil Former	Double Section Bobbin
Max. Ambient Temperature	-30°C to 50°C
Min. Installation Space Between Drivers	5"Inch
Thermal Class	B130°C
Leads Primary	PVC 600V #20
Leads Secondary	PVC 300V #16
Circuit Breaker	primary and secondary auto reset
Dimensions L*W*H	6.55 in. x 2.25 in. x 2.55 in. (166.3 mm x 57.15 mm x 64.7 mm)
Weight	50 Oz.

The specifications are subject to change without notice