

# MAGNETIC TRANSFORMER

OUTDOOR 150W/300W



**High quality stainless steel construction**  
for quality protection against the elements

**Features:**

- Isolated output power per NEC and UL safety requirements
- Auto-reset; Short-circuit, Overload and Thermal protection
- Soft Start, Dimmable, and Outdoor grade material
- Timer and Photocell option inside housing

**SPECIFICATIONS**

INPUT VOLTAGE	120V: 120V AC 50/60Hz
INPUT CURRENT	120V: 1.25A (150W) 120V: 2.5A (300W)
OUTPUT VOLTAGE	120V: 12V AC
OUTPUT CURRENT	150W: 12.5A 300W: 25.0A
MOUNTING OPTIONS	Wall (12" above finished grade)
DIMMING	Magnetic Low Voltage
EFFICIENCY	80%
POWER FACTOR	>98%
CAST TC*	90°C Max.
PROTECTION	Input/Output
STORAGE	-30°C/+90°C
HUMIDITY	95% RH Max
WET LISTED	IP 60, 67
WARRANTY*	5 Years

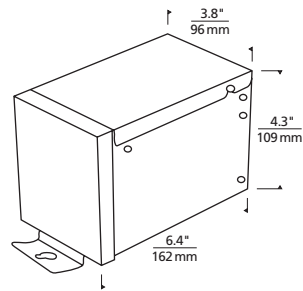
\* Visit [techlighting.com](http://techlighting.com) for specific warranty limitations and details.  
As a general rule when using LED fixtures, we do not recommend using greater than 70% of specified maximum wattage on the transformer due to inrush current. For assistance, please contact our technical support department.



MAGNETIC TRANSFORMER  
shown in stainless steel



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**ORDERING INFORMATION**

ITEM	DESCRIPTION	HOUSING	DIMMING
700OT150T	OTDR, MAGNETIC, 150W, 120V	STAINLESS STEEL	MAGNETIC
700OT300T	OTDR, MAGNETIC, 300W, 120V	STAINLESS STEEL	MAGNETIC

\*OUTDOOR RATED, ORDERED SEPARATELY

**PROJECT INFO**

FIXTURE TYPE & QUANTITY	JOB NAME & INFO	NOTES



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