

**Remote Transformer-150W Mag 12v** 



**DESCRIPTION**

This remote magnetic transformer converts standard 120 or 277 volt line-voltage to 12 volts, providing the necessary voltage for powering a MonoRail, Kable Lite, Wall MonoRail or FreeJack low-voltage lighting system. This remote magnetic transformer can be used to power lamps totaling up to 150 watts. This transformer is equipped with fast-acting secondary circuit breaker that will safely turn off the system should a short occur. Once the short has been removed the breaker can be reset.

**INSTALLATION**

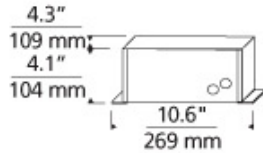
This transformer must be installed in a remote but accessible location (such as above the ceiling or in a closet). To simplify installation the transformer should be located no more than 20 feet from the run or power feed. The electrician will need to supply the proper gauge conductor from the transformer to the power feed location based on distance (see Low-Voltage Wire Size Table, below).

**DIMMING**

Dimmable with a 600 watt low-voltage magnetic dimmer. The dimmer is placed on the line side of the transformer. (Consult dimmer manufacturer for specifics.) Dimming a transformer may create a buzzing sound, which may be objectionable in some applications. A debuzzing dimming coil can be purchased separately to reduce the audible noise.

**OTHER INFORMATION**

Input Wiring: Can be ordered to hard wire to a junction box or to plug in with 16' power cord with plug. This transformer provides a single 150 watt output and must be used with a single-feed canopy or other power feed option (sold separately). 12 volt output transformers require the use of 12 volt lamps.



12 Volt	5 ft.	6-15 ft.	16-20 ft.	21-40 ft.	41-60 ft.	61-90 ft.
150 Watt	#12 GA	#8 GA	#6 GA	#4 GA	#2 GA	#1 GA

**WEIGHT**

8.41lb / 3.81kg

**ORDERING INFORMATION**

**700AT150 VOLTAGE**

T 120V IN/12V OUT  
 T277 277V IN/12V OUT



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700AT150 \_\_\_\_\_

FIXTURE TYPE: \_\_\_\_\_

JOB NAME: \_\_\_\_\_

NOTES: \_\_\_\_\_

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