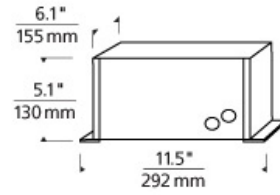


K A B L E L I T E

Remote Transformer-600W Mag 24v

DESCRIPTION

This remote magnetic transformer converts standard 120 or 277 volt line-voltage to 24 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 600 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).

OTHER

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 600 watt output and must be used with a single-feed canopy or other power feed option (sold separately). 24 volt output transformers require the use of 24 volt lamps.

LOW-VOLTAGE WIRE SIZE TABLE						
Use to determine the correct THHN wire size for a recommended 3 percent drop in voltage at the specified wattage. The length shown is the length of wire from the transformer to the power feed.						
24 Volt	5 ft.	6-15 ft.	16-20 ft.	21-40 ft.	41-60 ft.	61-90 ft.
600 watt	#12 GA	#8 GA	#6 GA	#4 GA	#2 GA	#1 GA

WEIGHT

17.04lb / 7.73kg ±

ORDERING INFORMATION

700AT6024 VOLTAGE

T 120V IN/24V OUT
T277 277V IN/24V OUT



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Tech Lighting, L.L.C.

700AT6024 _____

FIXTURE TYPE: _____

JOB NAME: _____

NOTES: _____



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