

MonoRail Low-Profile Surface Transformer-300w EL



DESCRIPTION

Sleek, minimalist design meets easy installation. For use when a longer drop is preferred. The Low-Profile combines a sleek new design with the ability to use 4" or longer standoffs and ease of installation. First, the installer mounts and wires the upper canopy in much the same way a standard line-voltage pendant would be mounted. Second, the installer snaps the lower canopy into the upper canopy without the need for any tools. The electrical connections are made automatically due to the mating components. Finally the installer attaches the rail to the single integral power feed. The transformer bay is housed completely in the bottom canopy, so should there be any problems with the transformer at any time, only the bottom canopy would need to be removed. The upper canopy can remain in place. It's that easy. This single-feed low-profile surface transformer converts standard 120 line voltage to 12 volts to provide the necessary voltage for powering a MonoRail low-voltage lighting system. It can power lamps totaling up to 300 watts and features a fast acting secondary short circuit and overload protection that will safely turn the system off should a short occur. Once the short has been removed, the unit can be reset by simply flipping the wall switch off and on.

INSTALLATION

This product can mount to either a 4" square electrical box with round plaster ring or an octagon electrical box (not included). Rail is installed through the power feed on the canopy to bring power to the run.

DIMMING

Dimmable with a 600 watt low-voltage electronic dimmer. The dimmer is placed on the line side of the transformer. (Consult dimmer manufacturer for specifics).

OTHER INFORMATION

The shortest rigid standoff that can be used with this surface transformer is the 4" rigid standoff (sold separately). If dropping the rail more than 4" below the ceiling, order the desired rigid standoff length and one compatible power extender (sold separately). 12 volt transformers require the use of 12 volt lamps.

ORDERING INFORMATION

700MOPRT30E FINISH	VOLTAGE
Z ANTIQUE BRONZE	120V IN/12V OUT
S SATIN NICKEL	



www.techlighting.com

700MOPRT30E _____

FIXTURE TYPE: _____

JOB NAME: _____

NOTES: _____

