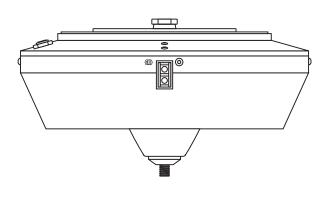


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### Installation Instructions for Monorail 300 Watt Surface Mount Magnetic Transformer 120 Volt Input to 24 Volt Single Feed Output with Fast Jack Port

### SAVE THESE INSTRUCTIONS!



MTFJ-300-24-

PATENT PENDING

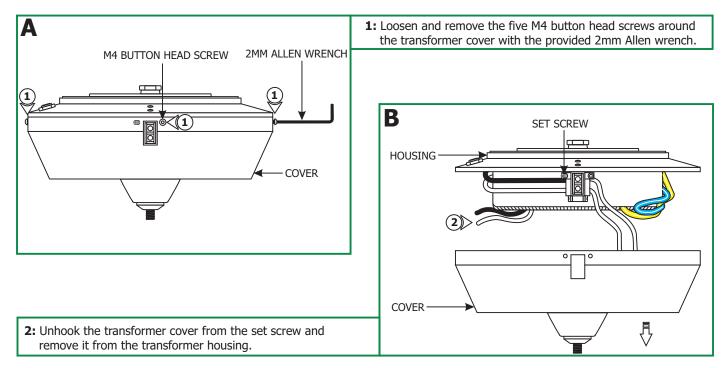
#### **GENERAL INFORMATION**

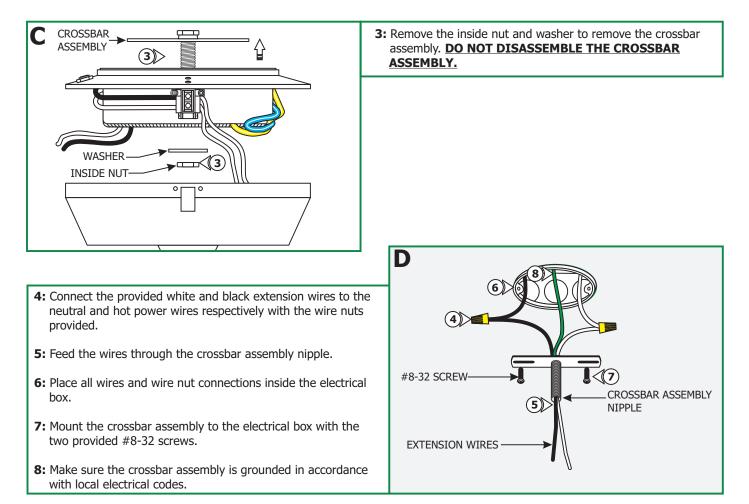
- **<u>RISK OF FIRE</u>**: This product must be installed by a qualified electrician. Turn the power to the electrical box off during installation. Read the "Important Safety Instructions" before installation.
- This product is suitable only for indoor dry locations and approved for the use at any height above the finished floor.
- This product contains a magnetic transformer with a built-in dimming coil.
- This product may be dimmed only with a low voltage magnetic dimmer. Using a dimmer other than specified may work initially, but will eventually cause transformer failure and void the warranty. The dimmer must be derated as indicated by the dimmer manufacturer.
- A typical installation is shown. Specific installation must be in accordance with the local electrical codes.
- Load the circuit of the surface mount transformer along with the Fast Jack port to a **MAXIMUM 300** Watt.

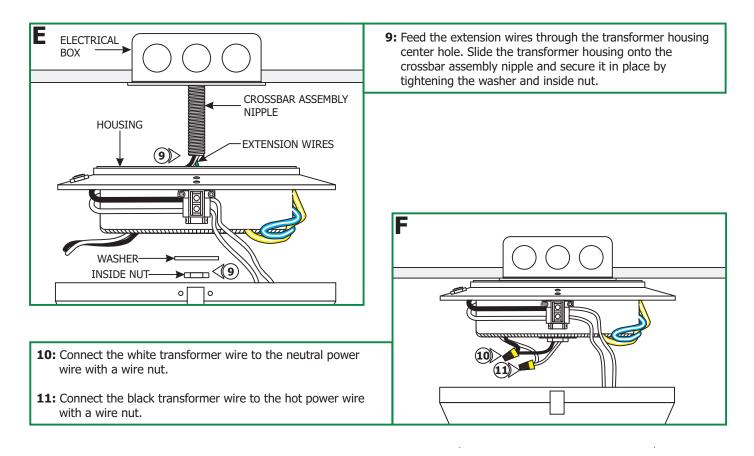
#### **IMPORTANT SAFETY INSTRUCTIONS**

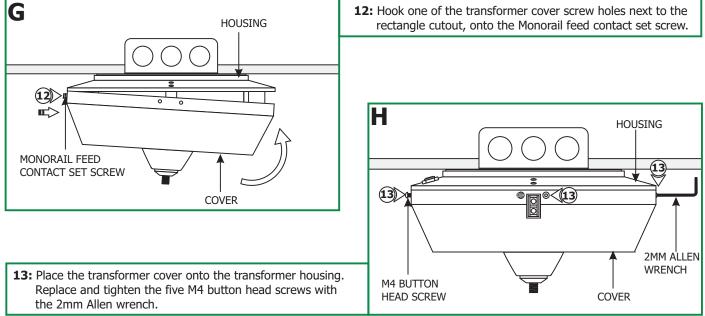
- Do not install this lighting system in a damp or wet location.
- Do not conceal or extend bus bar conductor through building wall.
- To reduce the risk of fire and burns, do not install this lighting system where the insulated open bus bar conductors can be shorted or contact any conductive materials.
- To reduce the risk of the system overheating and possibly causing a fire, make sure all the connections are tight.
- Do not install fixture assemblies closer than six inches, or as specified in the fixture installation instructions, to curtains or similarly combustible materials.
- Turn the electrical power off before modifying the lighting system in any way.
- The fixtures used with the Edge Lighting systems must be identified for use with the corresponding Edge Lighting systems.
- Minimum volume of the electrical box must be 6 cubic inches (98 cubic centimeters).
- The system is "ETL" listed for USA and Canada only when all the products used are supplied by Edge Lighting.

# **Install the Surface Mount Transformer**

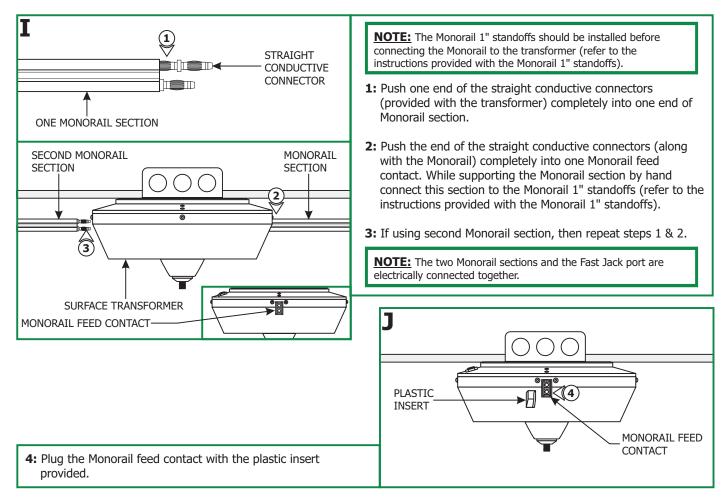








# Install the Monorail(s) to the Transformer



## **Install the Fixture to the Fast Jack Port**

