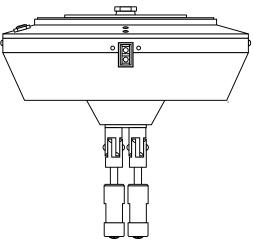
Edge LIGHTING 1718 W. Fullerton Ave Chicago, IL 60614 Tel: 773-770-1195 Fax: 773-935-5613 www.edgelighting.com info@edgelighting.com

PATENT PENDING

MT-600-D12-SL-



Installation Instructions for Monorail 600 Watt Sloped Surface Mount Magnetic Transformer 120 Volt Input to 12 Volt Dual Feed Output



#### SAVE THESE INSTRUCTIONS!

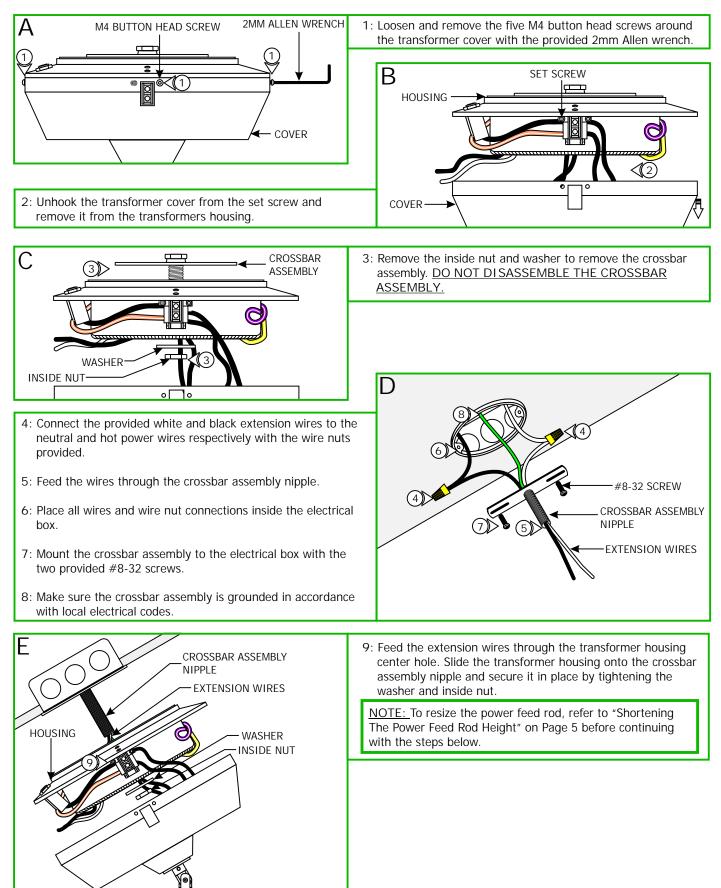
### GENERAL INFORMATION

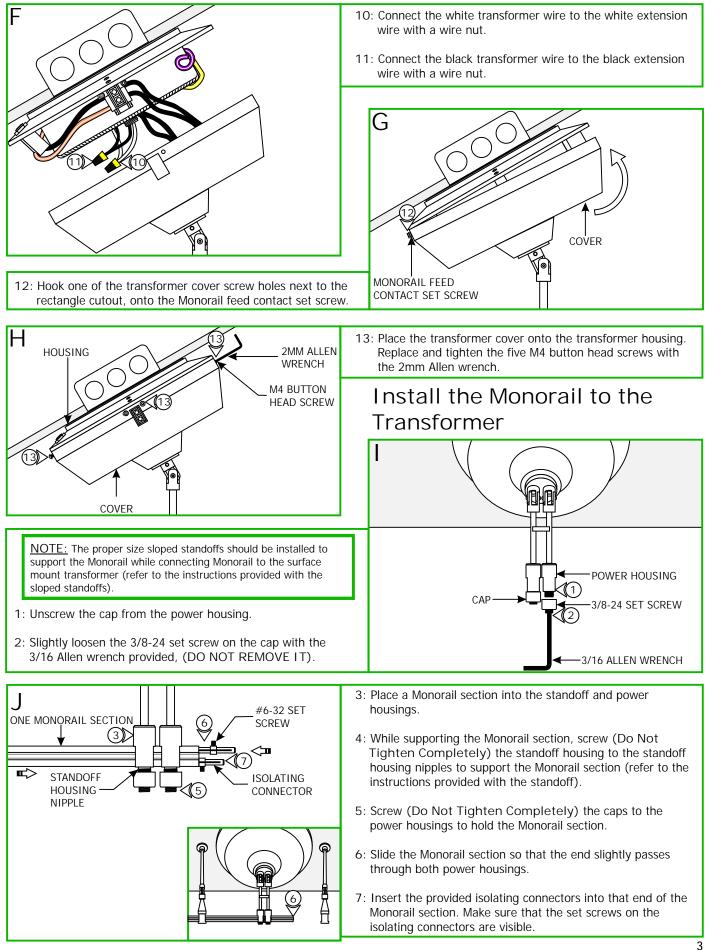
- <u>RISK OF FIRE</u>: This product must be installed by a qualified electrician. Turn the power to the electrical box off during installation. Read the "Important Safety Instructions" before installation.
- This product is suitable only for indoor dry locations and approved for the use at any height 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 each circuit of the surface transformer to <u>MAXIMUM</u> <u>300</u> Watt.

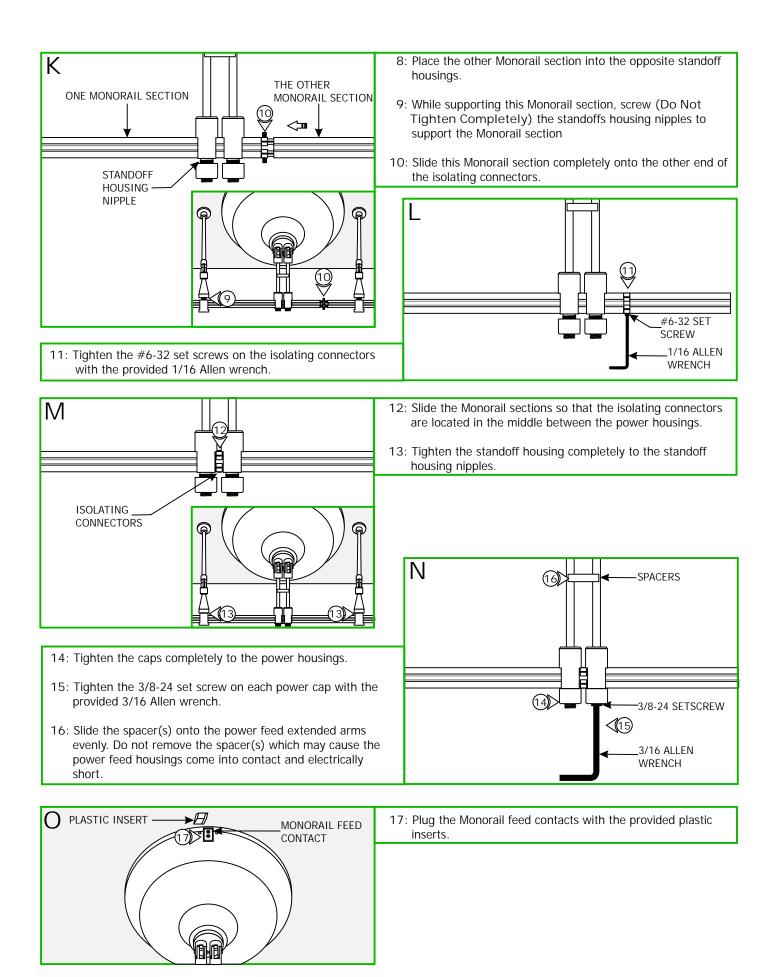
#### IMPORTANT SAFETY INSTRUCTIONS

- 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







## Shortening the Power Feed Rod Height

