# **DAMAR®** Installation Instructions

## **H Track Systems**

### 37631H, 37640H L connector

#### **SAFETY INSTRUCTION**

- Read all of these instructions before installing the track system.
- Turn off power at main switch before installing or modifying the system.
- Do not install within six inches of any curtain or combustible materials.
- Do not install less than 5 feet above a floor.
- Do not install in damp or wet locations.
- Do not install concealed or extended through building walls.
- Do not attempt to energize anything other than a track light fixture.
- Do not connect a track to more than one branch circuit. Although track light systems may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
- Check with a qualified electrician before wiring.
- All installation shall be in accordance with NEC and all local codes.
- Save these installation instructions and refer to them when additions or changes to the track configuration are made.

#### **INSTRUCTION STEPS**

- 1. The connector features two ground contacts on each side, but there is only one slot available on the left side of the 3-wire track. (Fig. 1)
- 2. Before installing the L connector into the 3-wire track, select the desired orientation. After that, identify which ground contact on the L connector aligns with the side of the track that has only one groove. Cut off the ground contact on this side. (Fig. 2)
- 3. Insert the ends of the connector into the ends of the track, ensuring that the ground contact aligns with the polarity groove of the track. (Fig. 3)
- 4. Secure the connection by tightening the lock screws at the tip of the connector until they are snug. Avoid over-tightening, as this may distort the track. (Fig. 4)

