

TRACK & CONNECTORS

INSTALLATION INSTRUCTIONS

13000-TC-1 INSTALLING TRACK SECTION TURN OFF POWER BEFORE BEGINNING INSTALLATION

1. Secure mounting strap to outlet box. for adjustable, T- and X-connector, a cover plate is required. If removal of a knockout is required, remove it at this time.

2. NOTE: Make sure end cap at opposite end of track is secured and butted against a surface. Slide feed connector into end of track by aligning polarity arrow on connector with polarity groove in track, secure with the set screws provided. Using toggle bolts or screws provided, attach track to ceiling. Secure feed connector to outlet box, if applicable.

ADDING NEW CONNECTOR

If adding additional sections to existing track remove end cap from existing track. Slide new connector into open end of existing track and tap with rubber mallet to secure proper fit.

ADDING NEW TRACK

Secure end cap into non-connecting end of new track. Slide new track into connector and tap with rubber mallet for proper fit with no gap. Secure to ceiling according to instructions above.

WIRING TRACK SECTION

1. Run wire through outlet box mounting strap (if present) and connector.

- 2. Connect positive wire (black) to brass screw.
- 3. Connect the neutral wire (white) to nickel screw
- 4. Connect the ground wire to green screw
- 5. See track fixture instructions for installation of fixture onto track. 6. Track rated at 120V, 60Hz, 20 Amps.

WIRING CONNECTORS

Connectors are factory wired for correct polarity. Wiring patterns can be changed easily in the field by merely shifting jumper

positions or eliminating wires. When replacing or rewiring, be sure to maintain correct polarity.

SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

Read all instructions. All electrical power is to be disconnected before adding to or changing the track configuration.

The one circuit track system has a maximum capacity of 20 amps or 2400 total watts when permanently wired to an outlet box. Do not attempt to energize anything other than lighting track fixtures on the track. To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension

cords, appliances and the like to the track.

Track light assembly must be installed a minimum of 6 inches from any

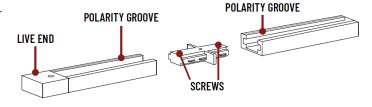
- combustible surface or material, such as wall coverings or curtains.
- Track is not to be installed in wet or damp locations.
- Track system must be installed a minimum of 5 feet above the floor.

Track not intended to be connected with power cord to more than one branch circuit unless it is constructed so that it can be fed with more than one circuit. Check with a qualified electrician. Although the track system may appear to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
Do not attempt to energize anything other than lighting track fixtures on the track.

To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension cords, appliances, and the like to track.

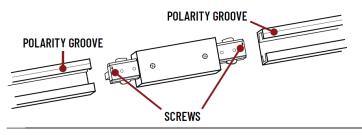
13000-MC-1 STRAIGHT CONNECTOR

Loosen set screw and remove dead cap fitting. Push straight connector into open ends of track.



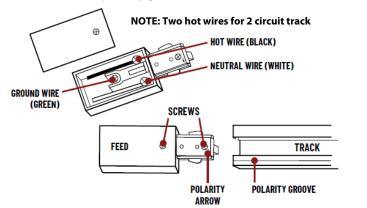
13000-LC-1 I-CONNECTOR

Connects two track sections for a straight run. Tighten screws after installation into track.



13000-LE-1 LIVE END FEED

Insert end of connector into track. Arrow on connector end is on the same side as polarity groove on the track.



JUNCTION GROUND WIRF WITH MOUNTING STRAP BO) 13000-LE-1, 13000-WIRE WAY COVER, 13000-PENDANT STEM (24") NUTS 1. Assemble Mounting strap to existing STEM junction box. CANOPY 2. Assemble nuts on end of stem. Slide canopy on and secure to mounting strap using screw threads SCREWHEAD and finished domed nuts. 3. Assemble nuts to the other end of DECORATIVE NUT stem leaving enough space between COVER nuts to allow mounting bracket. Tighten nuts securely. NIITS MOUNTING BRACKET 4. May also be used with T-bar clip for unpowered structured support. TRACK 5. When connecting power through stem, use 13000-LE-1 and 13000-WIRE WAY COVER Connect black wire to black. Connect white wire to white. 12 AWG WIRES WIRE WAY COVER Connect areen wire to around. 6. Turn power on. TRACK LIVE END FEED PLEASE DRILL ADDITIONAL MOUNTING HOLE ON 8' TRACK AT 5" FROM EACH END. 5"