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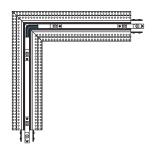
# Installation Instructions for **TruTrack Magnetic Two Circuit**, **Recessed 24VDC - L-Connector**

#### TR24M-2C-L\_C

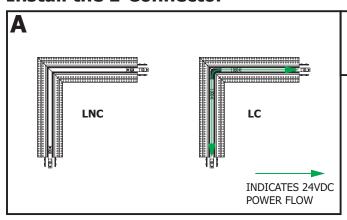
#### **IMPORTANT INFORMATION**

- This product is for indoor dry locations only.
- This instructions shows a typical installation.
- Before beginning any electrical work, ensure that the power to the electrical box is off.

## **SAVE THESE INSTRUCTIONS!**

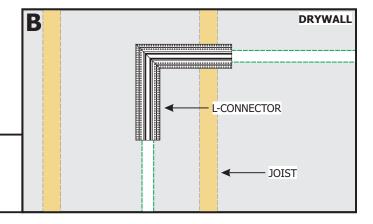


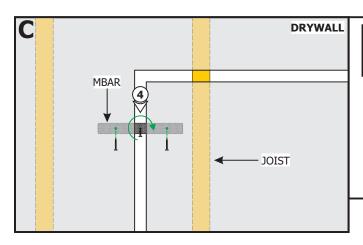
### **Install the L-Connector**



1: L-Connectors join two track sections together in a 90 degree angle and either isolate the power from one track to the other (LNC) or conduct the power from one track to the other (LC).

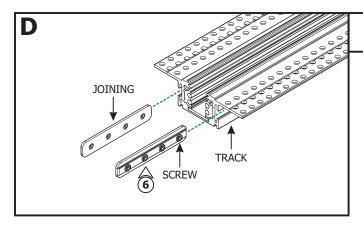
- 2: Place the L-Connector against the ceiling. Ensure the L-Connector is aligned with the TruTrack installation location.
- **3:** Mark the installation location of the L-Connector on the drywall using a pencil or chalk line before cutting.



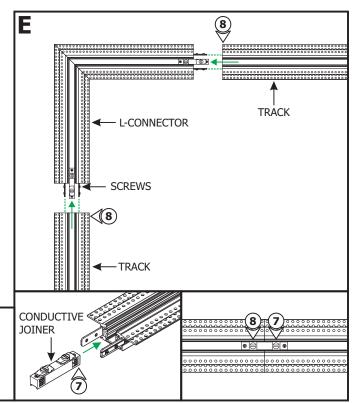


**NOTE:** Ensure both ends of the connector are supported with either a joist or mounting strap. To install the track without standard-spaced joists, install perforated mounting straps.

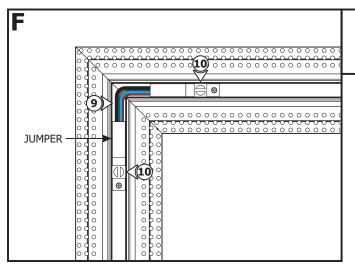
- **4:** For each mounting strap (**MBAR**), thread a drywall screw into the perforated material. Use the screw to hold and place the mounting strap behind the drywall, and then rotate it in place.
- **5:** Secure the mounting straps to the drywall on each side using two drywall screws. Mark the location of the mounting straps on the drywall.



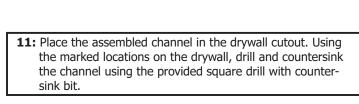
**6:** Insert the joining connectors of the straight connectors half way into the track and tighten the screws.

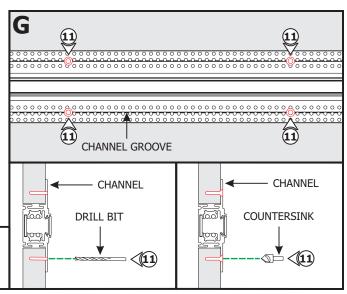


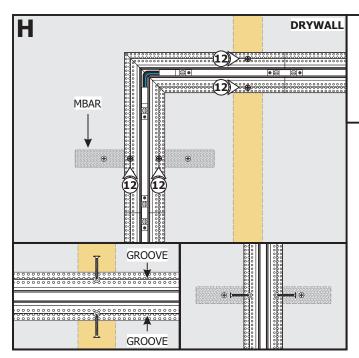
- 7: Insert the conductive joiner half way into the end of the L-Connector. Tighten the slotted screw using a flat-head screw driver.
- **8:** Slide a track over the joining connectors and conductive joiner. Tighten the remaining screws and slotted screw.



- **9:** For the L-Connector Conductive (**LC**), place the Jumper Connector in the corner of the L-Connector.
- 10: Tighten the slotted screws to secure in place.







**12:** Place the L-Connector assembly inside the installation cut out and secure to the marked joists and mounting straps using drywall screws (**DO NOT over tighten**). Ensure all screw heads are flush with the channel surface.

**NOTE:** Refer to the TruTrack Recessed Channel instructions to complete the installation.