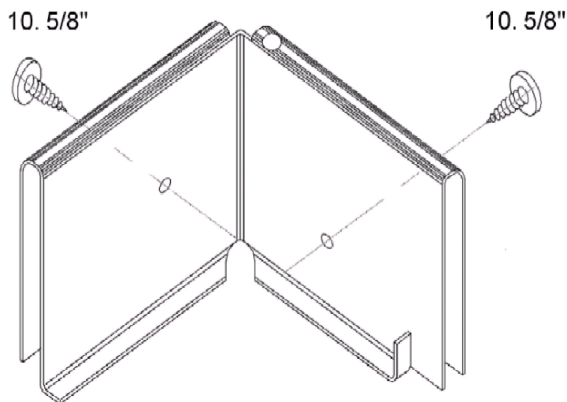


CADDY® SFCLT



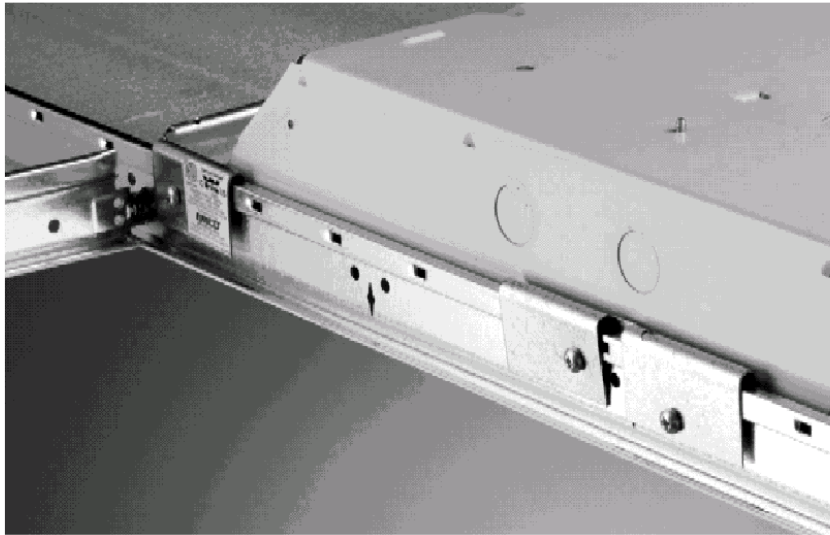
The CADDY® SFCLT is designed to work together with the T-Bar runners to provide seismic restraint for the fixture. It is essential to install each CADDY SFCLT using 2 #10 self-tapping screws provided in the package. All four clamps must be installed on each fixture.

Installed properly, the fixture will sit flush on the T-Bar runners on all four sides and the CADDY SFCLT clamp will be completely hidden from view.

Note: Prior to installation of any CADDY SFCLT, check to make sure the T-Bar grid is anchored properly and all cross runners are securely attached to the main runners. Main runners have No. 12 gauge wire hangers at 4' spacing. All wire hangers are properly tied with at least 3 turns.

If the existing T-Bar support system does not have No. 12 gauge wire hangers spaced 4' apart, attach two independent No. 12 gauge wires to two CADDY SFCLT clamps at opposite corners of the fixture. Holes are provided in the top of the CADDY SFCLT clamps for this purpose.

If a main runner connection (joint) is located between the two T-Bar hanger wires that are adjacent to the light fixture being secured with CADDY SFCLT clamps, a CADDY SFCLT CFS clamp is required to reinforce the main runner joint. The CADDY SFCLT CFS is a straight connector for joining two main runners.



WARNING:

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be **completely** followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.
5. Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
6. All pipe supports, hangers, intermediate components and structural attachments must **ONLY** be used as described herein and are **NEVER** to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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TECHNICAL SUPPORT:
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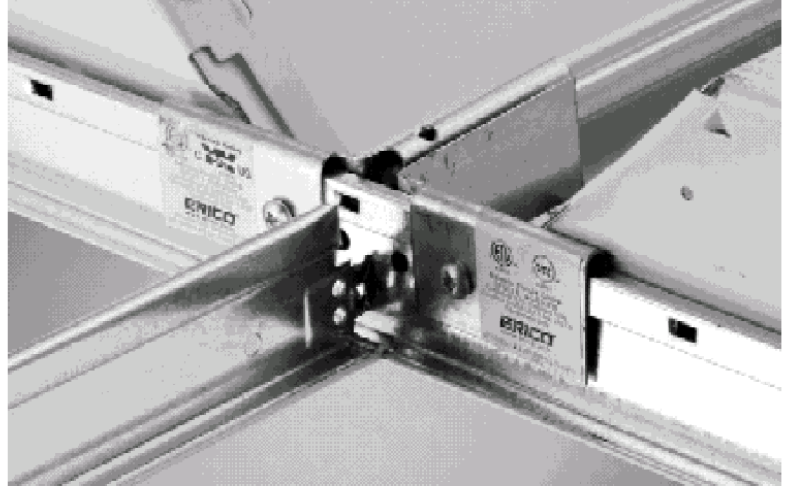
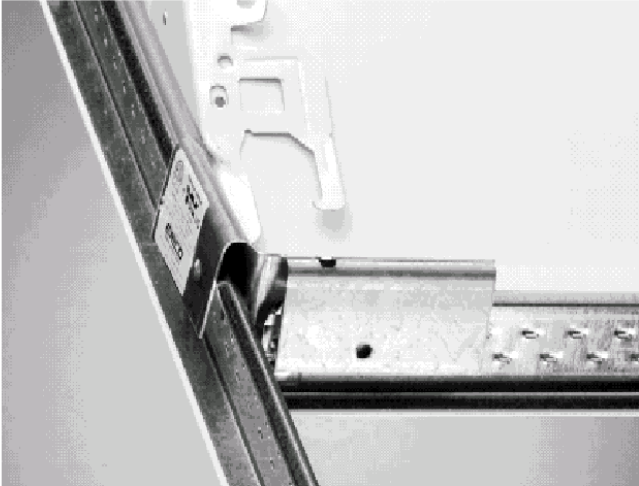
CFS354_D 1 OF 2

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ERICO®



CADDY® SFCLT



Assembly Instructions:

1. Place the fluorescent light fixture onto the T-Bar ceiling runners.
2. At one end of fixture, align two mirror image CADDY SFCLT clamps with the main runner/cross runner intersection of the T-Bar grid with flange marked END VIEW on the sticker parallel to the main runner.
3. Slightly lift the end of the fluorescent fixture and place a CADDY SFCLT at each corner with the main L flange tucked under the fixture and with the side flange placed over the lip of the fixture.
4. Press the assembly on to the T-Bar runners. Repeat steps #2, #3 and #4 as needed.
5. Tightly insert the required #10 self-tapping screws (2 per CADDY SFCLT clamp) into holes provided inserting a screw into the main runner flange first.
6. On some fixtures the screws may penetrate the fixture; drilling a 1/8" pilot hole into the fixture may be required before screwing the CADDY SFCLT, to prevent the fixture from being pushed by the screw.
7. Tile installation: Install all the tiles adjacent to the light fixture first. Insert the end or side of the tile closest to the fixture, and then press the tile into position. In some cases a slight trimming of the tile may be required where it wedges against the clips.

CADDY SFCLT Seismic Fixture Clamp

The CADDY SFCLT is designed for use with any type of tapered fixture in any non-fire rated suspended, T-bar ceiling.

Approved and Listed:

Warnock Hersey

ETL®

Conforms to UL® 1598

Certified to CSA® C22.2 NO. 250.00 Component Only

Meets the requirements of IBC® 2000 Section 1621.2.5.2.2,

UBC® 1997 Section 25.213,

NEC® 2002 Article 410.16(c),

NBC 1995 4.1.9.1.15-19,

CEC® 2002 Sections 30-302,

CISCA 0-2 / 3&4

ASTM® E 580.

Complies with Acceptance Criteria 184 (AC184)

