

LOC-2FTSL-347-22WMCCT Strip Light Installation Guide

SAFETY INSTRUCTIONS: Read instructions carefully before attempting to install fixture.

- All wiring should be performed by a qualified electrician.
- Disconnect power before installing or servicing. This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.

CAUTION: Risk of fire

- WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- **WARNING:** Suitable for 9/16 or 15/16 flat tee grid in both insulated ceilings and non-insulated ceilings.
- WARNING: Do NOT handle energized fixture when hands are wet, when standing on wet or damp surfaces or in water
- WARNING: Vapor barrier must be suitable for 90°C.
- WARNING: Fixture to be independently supported to building structure.

CLEANING & MAINTENANCE:

CAUTION: Be sure the fixture temperature is cool enough to touch. Do NOT clean or maintain while the fixture is energized.

- 1. Clean glass lens with non-abrasive glass cleaning solution.
- 2. Do NOT open fixture to clean the LED. Do NOT touch the LED.

Note: These instructions do not cover all details or variation in equipment, nor do they provide for every possible situation during installation, operation or maintenance.

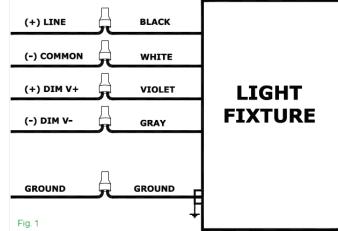
TROUBLESHOOTING:

- 1. Check that the line voltage at fixture is correct. Refer to wiring directions.
- 2. Check that the fixture is grounded properly.

0-10V DIMMABLE WIRING:

Universal voltage driver permits operation at 120V through 347V, 50/60Hz. 0-10V control wires must be rated for 300V minimum. For 0-10V dimming, follow the wiring directions in Fig. 1.

- 1. Connect the BLACK fixture lead to the (+) LINE supply lead.
- 2. Connect the WHITE fixture lead to the (-) COMMON supply lead
- 3. Connect the GROUND wire from fixture to the supply ground. Do NOT connect the GROUND of the dimming fixture to the output.
- 4. Connect the VIOLET fixture lead to the (V+) DIM lead.
- 5. Connect the GRAY fixture lead to the (V-) DIM lead.

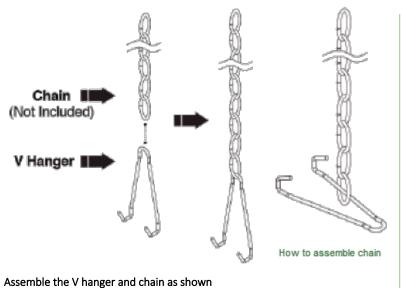


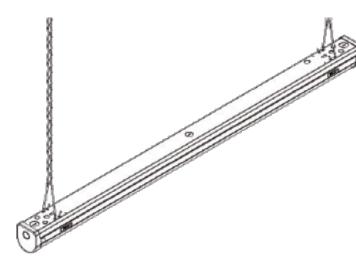


INSTALLATION OPTIONS:

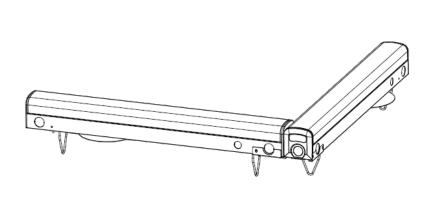
CAUTION: Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

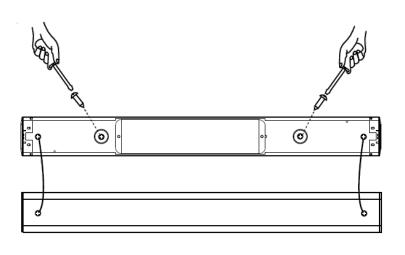
1. CHAIN HANGER

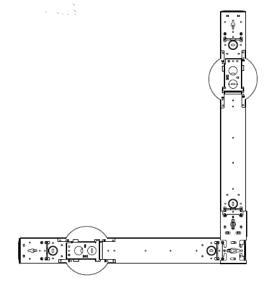


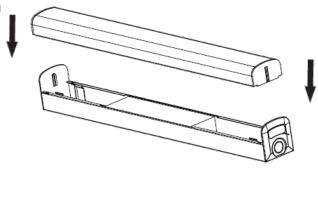


2. SURFACE MOUNT











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3. J-ADAPTOR

- Put fixture up (Fig. 1)
- Install J-adaptor on each side of the cable hole of fixture (Fig. 2)
- Connect and complete (Fig. 3)

