



INSTALLATION INSTRUCTIONS

1 SOURCE LED

TL "DI-BINT" Series

Ballast Compatible LED Tube Lights

GETTING STARTED

The 1 Source LED "TL Series" Tube Light is the most energy efficient lighting solution to replace conventional T8, T10, or T12 fluorescent tubes. The "TL Series" Series LED tube lights are efficient, reliable, and are well-suited for use anywhere conventional fluorescent tubes are used such as homes, offices, museums, galleries, shop windows, hotels, restaurants, meeting rooms, etc. **1 Source LED tube lights are UL Listed compliant to UL1598C testing standards, Most Models Are DLC QPL Listed, RoHS Compliant, LM79 Tested, LM80 certified, and CE approved.** The 1 Source LED "TL Series" are the most advanced LED Tube Lights on the market, both in efficiency and safety. The "TL Series" LED tube lights are equipped with Safe-Connect Technology, allowing for almost all types of wiring configurations. (*please refer to Wiring Diagram #4 OR #5 for correct wiring configuration*)

This guide contains important information about installing and operating your new 1 Source LED "TL Series" LED Tube Light safely and accurately.

Unpacking

Unpack and carefully examine the product. 2) Report any damage and save all packing materials if any part is damaged during transport. 3) Do not attempt to use this apparatus if it is damaged.

Warnings

Risk of electric shock. Ensure that the power supply is off when wiring sections of the device. The device should be installed by a qualified electrician or technician in accordance with all relevant local codes. Lock Out / Tag Out procedures as applicable should be followed to prevent injury or death due to electrical shock.

User Responsibilities

It is the responsibility of the contractor, installer, purchaser, owner, and user to install, maintain, and operate the device in such a manner as to comply with all state and local laws, ordinances, and regulations. Note: The instructions and precautions set forth in this user guide are not necessarily all inclusive, all conceivable, or relevant to all applications as 1 Source LED cannot anticipate all conceivable or unique situations.

DIRECT INSTALLATION COMPATIBLE WITH T8 ELECTRONIC BALLASTS:

1. Turn off power to existing light fixture (lock out / tag out procedures if applicable) and remove existing fluorescent lamps. Properly dispose per EPA, State, & Local Requirements.
2. **Install new 1 Source TL Series LED "DI-BINT" Tube Lamps per Wiring Diagram #4. Rewiring of the fixture should not be required.**
3. Safely secure new LED Tube Lamp in to NEW or EXISTING lampholders. Lampholders should be replaced if they appear to be in poor condition.
4. Turn on power to light fixture.

1 Source LED
622 Pinnacle Place
Livermore, CA 94550

(888) 527-7660 - Email Sales@1SourceLED.com - www.1SourceLED.com

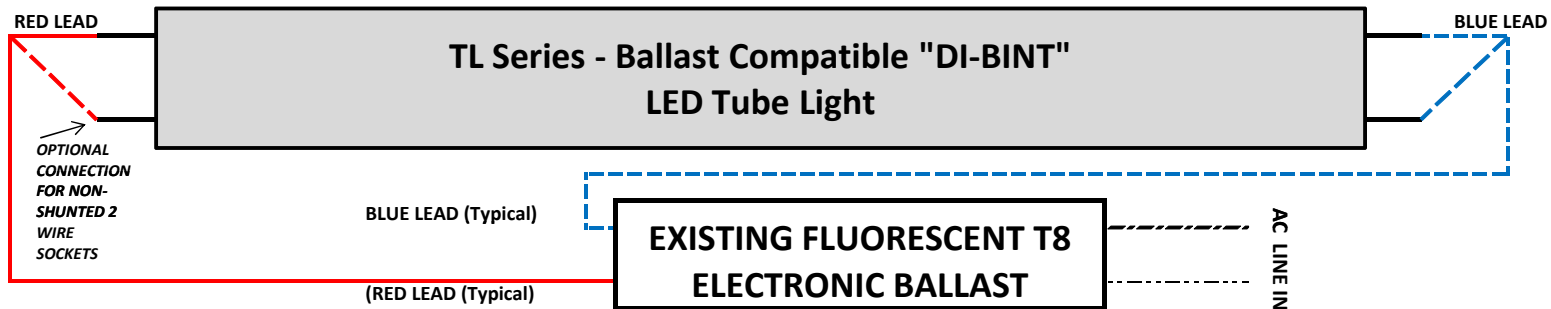


WIRING DIAGRAM #4

(ALSO REFERRED TO AS WIRING DIAGRAM "LI")

FOR SHUNTED or NON-SHUNTED SOCKETS

WIRING DIAGRAM #4 (or LI) - SHOWS TWO END (OPPOSITE END) WIRING CONNECTION: T8 Electronic Ballast RED lead connected to ONE SIDE OF LAMP END (Shunted or Non-Shunted Tombstone/lampholder) and T8 Electronic Ballast BLUE lead (Ttypical) connected to the OPPOSITE LAMP END (Shunted or Non-Shunted Tombstone/Lampholder).



1 Source LED
622 Pinnacle Place
Livermore, CA 94550
(888) 527-7660

Sales@1SourceLED.com / www.1SourceLED.com