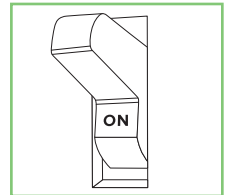
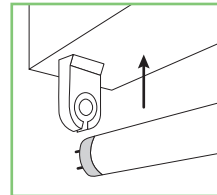
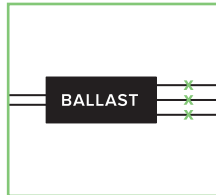
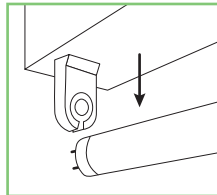
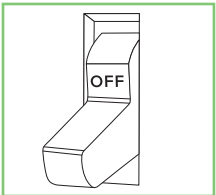


⚠ WARNING

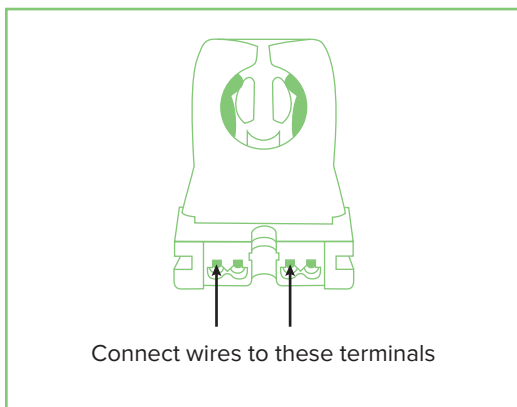
1. RISK OF FIRE OR ELECTRICAL SHOCK
2. Installation requires an understanding of electrical systems and fixtures, and should only be conducted by a qualified electrician.
3. Please refer to the proper Spec Sheet to verify the fixture dimensions and ratings prior to installation.
4. Avoid making or modifying any holes in the fixture or any electrical components during installation.
5. CAUTION: To prevent wire damage, avoid exposure to edges of sheet metal or any other sharp objects.
6. Not suitable for wet or outdoor locations.
7. Tombstones must be in good working condition with no damage prior to installation.
8. LED tube must be properly seated in the tombstone to work correctly.
9. Not suitable for use in emergency exits.

Installation

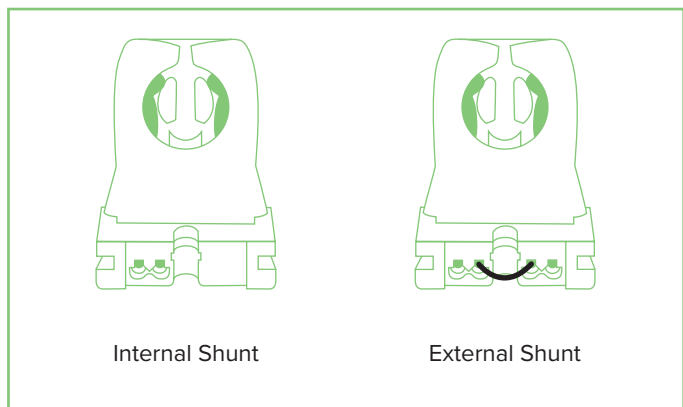


1. Disconnect power
2. Remove diffuser (if installed) and ballast cover
3. Remove existing fluorescent tubes and discard or recycle according to your local regulations
4. Cut wires leading to existing ballast
5. Rewire power for single-ended or double-ended installation according to the appropriate diagram below
6. Reinstall ballast cover
7. Install LED tubes
8. Place provided relamping label onto fixture
9. Replace diffuser (if provided)
10. Restore power

TYPICAL NON-SHUNTED TOMBSTONE

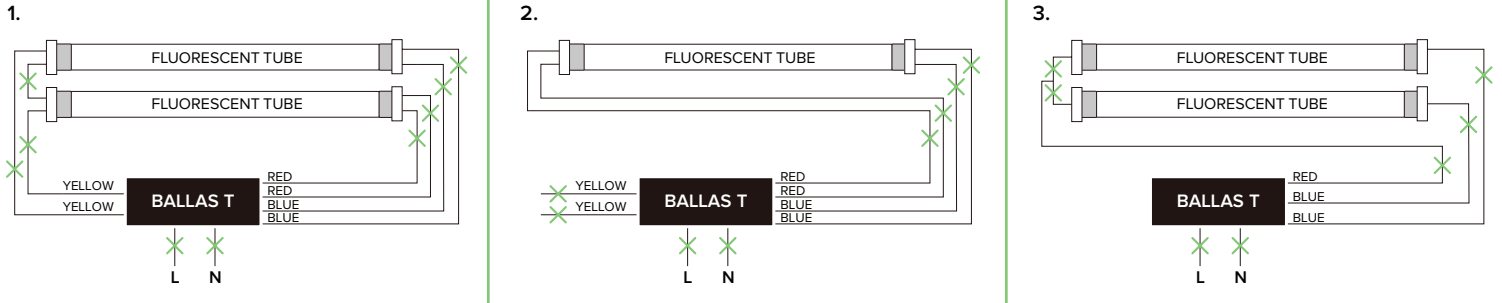


TYPICAL SHUNTED TOMBSTONES



Common Ballast Configurations

X - Indicates where to cut existing wires

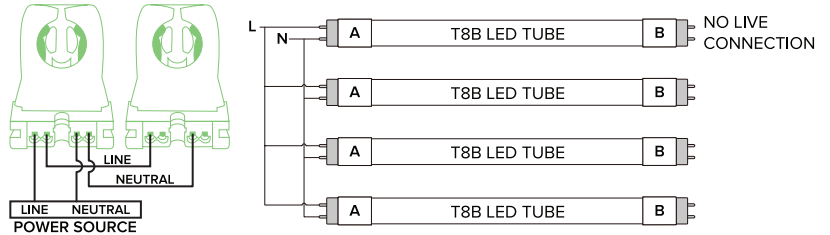


Wiring Diagrams

Single-Ended Wiring — Single Lamp



Single-Ended Wiring — Multiple Lamps



Double-Ended Wiring — Single Lamp

• SHUNTED TOMBSTONES

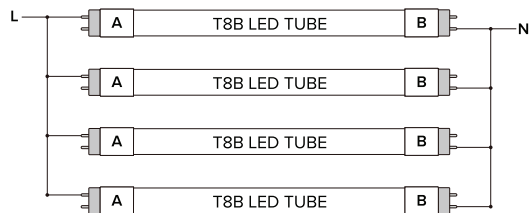


• NON-SHUNTED TOMBSTONES



Double-Ended Wiring — Multiple Lamps

• SHUNTED TOMBSTONES



• NON-SHUNTED TOMBSTONES

