WARNING:
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.
- Caution - This luminaire cannot operate a fluorescent lamp.
- Risk of Fire or Electric Shock. Do not alter, relocate, or remove wiring, lamp holders, power supply, or any other electrical component.
- Luminaires are suitable for dry and damp locations only.
- LED tubes are not for use with dimmers.
- Complete all electrical connections with appropriate connectors/wires nuts as needed, per all local and national electrical codes.

FOR USE WITH:
- 17 TLED
- 76 TLED
- GL TLED

TYPE B LED TUBE LAMP(S) SINGLE END AND DOUBLE END NON-SHUNTED LAMPHOLDERS

STEP 1: Mount the fixture:
A. Disconnect all power to the luminaire being worked on and remove the old luminaire from the ceiling.
B. Decide on a hanging or mounting method that will work for your application. Make sure the new fixture is securely mounted to the ceiling structure.
C. Refer to local codes for other installation requirements.

STEP 2: Complete necessary electrical connections:
A. Connect AC Line wire to the new fixture wiring: Black to Black, White to White, and Green to Ground. Make sure all new connectors and wires are UL rated (90°C).
B. Install lamps. Ensure correct lamp orientation per (N) and (L) markings on fixture, see FIG 1 and 2 below.
C. Make sure lamps are correctly seated in the lampholder (sockets) before twisting.

FIG. 1: SINGLE END DIRECT WIRING CIRCUIT DIAGRAM FOR NON-SHUNTED LAMPHOLDERS

![Diagram of Single End Wiring](image1)

FIG. 2: DOUBLE END DIRECT WIRING CIRCUIT DIAGRAM FOR SHUNTED LAMPHOLDERS

![Diagram of Double End Wiring](image2)