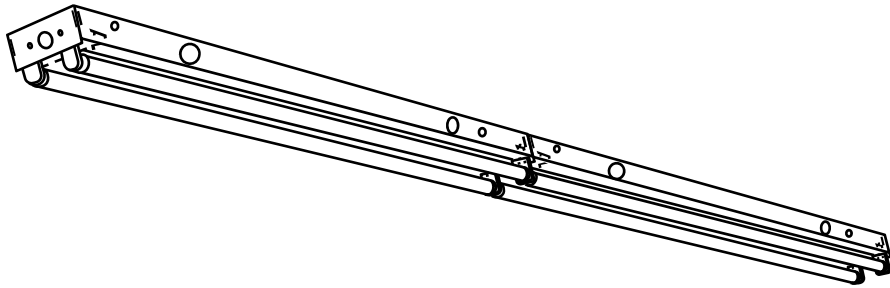




8-FT 4-LIGHT T8 LED INDUSTRIAL STRIP WITH DLC FLEX TUBES & Battery Backup MODEL: ST704T18XXB & ST704T35XXB



INSTALLATION INSTRUCTIONS

Please read carefully and save these instructions. Failure to do so may lead to electrical shock or fire, which may cause injury or death.

CAUTION

WARNING – RISK OF FIRE: Turn off the main power at the circuit breaker before installing the fixture, changing lamps, or performing other maintenance in order to prevent possible shock.

GENERAL

All electrical connections must be in accordance with local, and national electrical codes.

Prior to installation it is important to follow the following guidelines:

- A. Use only the type of tube light specified, with wattage not greater than specified on the wattage label found on the fixture.
- B. Remove all protective plastic film covering from the fixture.

ASSEMBLY AND INSTALLATION

1. Turn the lock pin (A) and squeeze the channel at the markers shown to remove the channel cover. [FIG. 1]
2. Place track assemblies into slots in the end of the channel.
3. Pull the tracks toward the end of the channel to lock into place.

NOTE: Battery supply wire needs constant uninterrupted power supply and should not be on a switch.

4. With the power off, insert the black supply wire into the black side of the quick connector. Connect the white supply wire to the white side of the quick connector. Connect the white battery connectors together. Use a wire nut to connect the black battery wire to the black fixture wire. [FIG. 3]

5. Connect the fixture ground wire and the supply ground wire together using a wire nut. Wrap the wire connections with electrical tape for a more secure connection. [FIG. 3]
6. Insert the black ON/OFF switch wire into the black side of the quick connector. [FIG. 3]
7. Align channel cover and push it down to snap it into place. Note: the arrow on the label points to the end with the fixture wires. [FIG. 1]
8. Line up the T8 tube with the end marked “L & N” into the side where the arrow on the label is pointing. Insert the lamp into the socket and rotate 90° (a quarter turn) to lock it in place. [FIG. 2]

OPERATION

Normal Mode: AC power is present. The AC driver operates the LED T8 lamps as designed. The emergency battery pack is charging in a standby mode. The test button will be lit, showing that the battery is charging

Emergency Mode: When the AC power goes out, the emergency battery pack detects the power outage and automatically switches to the emergency mode. One of LED T8 lamps will be illuminated for a minimum of 90 minutes. When AC power is restored, the emergency battery pack switches back to Normal Mode and resume battery charging.

Battery Charging Time: 24 hours

