

**User Manual** 

T8B-xKxW-8

Important: Read all instructions prior to installation.

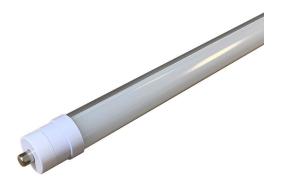
# **Dual-ended Type B T8/T12 LED Tube**

# **Safety and Notes**

- · Product should be installed in accordance with all applicable national, state, and local building and electrical codes.
- · To reduce the risk of electric shock, ensure that the main power source and circuit breakers are switched off before performing any installation or wiring procedures.
- · Avoid looking directly into the lamp when illuminated.
- Designed for direct wire installation only, bypassing existing ballasts where applicable.

## **Specifications**

Specifications	T8B-xKxW-8
Operating Temperature	-4°-140° F(-20°-60° C)
Lens Material	polycarbonate
IP Rating	IP20
Dimmable	No
Connection Type	FA8, dual-end



#### **Modification Label**

A label needs to be placed onto the fixture in a location that is visible during retrofit process.



LED RETROFIT LUMINAIRE CONVERSION

#### **BALLAST BYPASS**

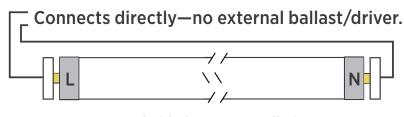
WIRE AS INSTRUCTED IN MANUFACTURER'S INSTRUCTIONS

Caution—Risk of Injury or Damage: Luminaire has been modified to

operate LED lamps. Do not attempt to install or operate fluorescent lamps in this luminaire.

### **Installation Instructions**

- 1. Remove power from fixture before replacing lamps or modifying ballast.
- 2. Bypass ballast and use wire nuts to cover any exposed wire ends.
- 3. Install tubes into fixture. Note: Make certain tube is rotated so that polycarbonate lens is facing down.
- 4. Install retrofit label in a visible location on the fixture.



**Dual-sided Type B Installation** 







