



# LED T8 REPLACEMENT LAMP

## INSTALLATION GUIDE

### Items:

**L4T8E/835/12/F-88**  
**L4T8E/840/12/F-88**  
**L4T8E/850/12/F-88**

### Items:

**L4T8E/835/12/F-79**  
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### WARNINGS AND CAUTIONS:

1. TO AVOID FIRE, SHOCK, OR DEATH: TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT THE POWER IS OFF BEFORE WIRING!
2. To be installed and/or used in accordance with electrical codes and regulations.
3. Not for use with dimmers.
4. No user serviceable components. DO NOT attempt to service or repair. Any modifications will void the warranty.
5. Not for use in wet locations.
6. For direct replacement of 32W T8 Fluorescent lamps.
7. Operates on most Instant Start and Program Start ballasts – refer to [www.topaz-usa.com](http://www.topaz-usa.com) tools and resources for a list of compatible ballasts.

### Installation Instructions:

1. Turn off power to the luminaire at the breaker panel before removing the lamp.
2. Remove fluorescent lamps from the luminaire.
3. Ensure the ballast is marked Electronic Instant Start or Program Start.
4. Install the Topaz LED replacement lamps.
5. Turn on power to the luminaire at the breaker panel.

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### IMPORTANT SAFETY INFORMATION:

CAUTION: IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIREABLE OPERATION (BUZZING, FLICKERING ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT THE MANUFACTURER.

CAUTION: RISK OF FIRE. DO NOT INSTALL A PRE-HEAT LUMINAIRE. THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER OR QUALIFIED ELECTRICIAN. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXIT FIXTURES OR EMERGENCY EXIT LIGHTS. Lamps must be operated within an ambient fixture temperature of -22°F and 133°F to ensure UL compliance.

