

# **Dual End Line Voltage T8 LED**

Type A & B Hybrid **Dual End** 









The Promolux Dual End Line Voltage T8 LED is designed specifically for merchandising and protecting fresh food while on display. It works as either a direct voltage (type B) LED, or a drop-in (type A) LED with pre-heat ballasts (not electronic ballasts).

When installing as a line voltage LED: use direct 85-277 VAC (dual end power input).

When installing as a drop-in LED: must be <u>pre-heat</u> T8 ballasts. This LED easily installs with no wiring changes or added labor costs.

## **Specifications**

- Type A & B
- G13 Bi-Pin Rotatable & Locking End-Caps
- Replaces T8 Fluorescent Tubes
- Works with T8 Pre-Heat Ballasts (Type A LED)
- Dual End Power Input when Direct Wired (Type B LED)
- Plug-n-Play (no wiring changes)
- 134° Beam Angle
- UL Conforming
- High Brightness / 80 CRI
- High R9/R12 Values
- Up to 60% Energy savings

#### Ideal for:

Service & Multi-Deck:

Meat

Seafood

Dairy

Deli & Prepared Foods

Floral

Produce

Bakery

Salad Bars

Ice Cream/Gelato









## **Dual End Line Voltage T8 LED**

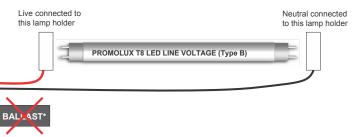
PEE2401 DualEndT8



### How to install:

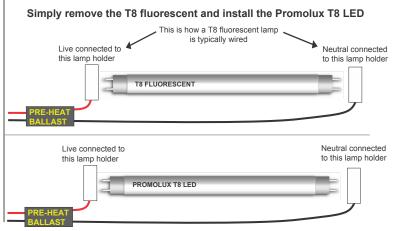
### Installing as a Line Voltage (Type B)

- 1. bypass the ballast
- 2. ensure live wire is connected to one lamp holder and neutral wire is connected to the opposite lamp holder



\*When using line voltage for installation, the previous ballast type is irrelevant.

# Installing as a Plug-n-Play LED (Type A) Works with pre-heat ballasts only



Size	Model number	Watts	Туре	Length (mm)	Length (inches)	Replaces Fluorescents	Lumens	Lumens per watt	Color
2 ft	T8PNP-PL-0600C+	8	Full Brightness (Canopy)	600	24	L18 T8	880	110	Platinum
3 ft	T8PNP-PL-0900C+	14	Full Brightness (Canopy)	900	36	L30 T8	1582	113	Platinum
4 ft	T8PNP-PL-1200C+	18	Full Brightness (Canopy)	1200	48	L36 T8	2070	115	Platinum
5 ft	T8PNP-PL-1500C+	22	Full Brightness (Canopy)	1500	60	L58 T8	2508	114	Platinum
3 ft	T8PNP-PL-0900 <b>S</b> +	7	60% Brightness (Shelf)	900	36	L30 T8	791	113	Platinum
4 ft	T8PNP-PL-1200 <b>S</b> +	9	60% Brightness (Shelf)	1200	48	L36 T8	1035	115	Platinum
5 ft	T8PNP-PL-1500 <b>S</b> +	11	60% Brightness (Shelf)	1500	60	L58 T8	1243	113	Platinum

Specifications subject to change without notice. Contact us for more information.