

# Nano Plastic Linear T8 L24T8/8XX/12P-EB

# **Commercial Grade LED T8 Lamp**



### **Descriptions:**

The RetroFlex (Type A) LED lamps provide hassle-free installation with simple lamp-for-lamp replacements for your linear fluorescent T8 or T12 retrofit needs. NSF 2 rated nano plastic body prevents any breakage. Fully certified to replace original fluorescent lamps, these lamps provide the perfect, hassle-free solution for whatever the project requires. When being used with an instant start, programmed start, or emergency backup ballast, no fixture re-wiring is needed.











# Features & Benefits:

- Shatterproof Nano Plastic Tube
- NSF2 Rated
- No rewiring needed
- Works with fluorescent electronic ballast (Instant Start, Programmed Start, and Dimming)\*
- Long life
- High CRI
- Instant on, no delay
- Convenient and quick installation
- Utilizes existing instant start or rapid start sockets
- Compatible with controls and sensors
- Dimmable
- Works in cold temperature applications
- Suitable for damp locations
- Nano-Plastic tube for superior optical performance
- 5 Year Warranty

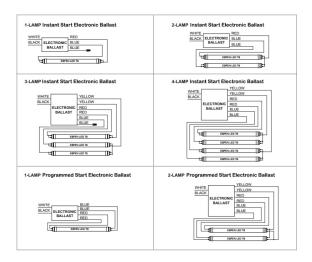
#### **Specifications:**

Ordering Code	Length (in)	Lamp Wattage	System Wattage	CCT (K)	Initial Lumens	CRI	Beam Angle	Lamp Efficacy	System Efficacy	Life (hr)
L24T8/830/12P-EB	24	9	12	3000K	1500	83	325	166	125	50000
L24T8/835/12P-EB	24	9	12	3500K	1500	83	325	166	125	50000
L24T8/840/12P-EB	24	9	12	4000K	1500	83	325	166	125	50000
L24T8/850/12P-EB	24	9	12	5000K	1500	83	325	166	125	50000





# Wiring Diagram:



# **DLC Listing:**

Ordering Code	DLC Product ID	DLC Product Model	DLC Version
L24T8/830/12P-EB	PL64Y897CKUW	L24T8/830/12P-EB	5
L24T8/835/12P-EB	PL661HGAXGNN	L24T8/835/12P-EB	5
L24T8/840/12P-EB	PL1MSMZRBOUP	L24T8/840/12P-EB	5
L24T8/850/12P-EB	PLOGTDXM83F4	L24T8/850/12P-EB	5

- Please refer to "Ballast Compatibility List" for compatible battery backup and/or emergency ballasts.
- Please refer to "Ballast Compatibility List" on Related Downloads.

Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.

