

Nano Plastic Double End Flex Linear T8

L48T8/8XX/12P-ID DE

Commercial Grade LED T8 Lamp



Descriptions:

The Flex (Type B) lamps are designed to be the perfect retrofit solution to move from traditional fluorescent lamps to energy saving LEDs. This ballast bypass lamp has everything needed built into the lamp with proven energy savings, long life, surge suppression and industry leading safety features. The double ended lamp has power to each end with existing shunted or unshunted sockets. Nano plastic tube qualifies any NSF 2 applications without breakage.

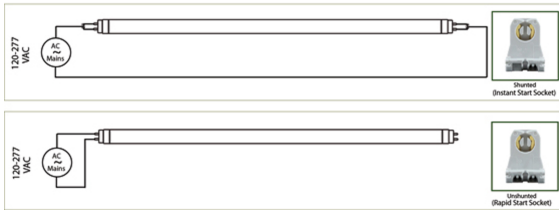
Features & Benefits:

- Shatterproof Nano Plastic Tube
- NSF2 Rated
- Internal Driver
- Smooth, Consistent Light
- UL for Safety
- No UV, No Mercury
- Long life
- High CRI
- Instant on, no delay or warm up time
- Convenient and quick installation
- Utilizes non- shunted(rapid start) sockets
- Compatible with controls and sensors
- Works in cold temperature applications
- Suitable for damp and dry locations
- -20° F to 130° F ambient operating temperature
- High performance plastic series
- 5 Year Warranty

Specifications:

Ordering Code	Length (in)	Lamp Base	Lamp Wattage	Input Voltage	CCT (K)	Initial Lumens	CRI	Beam Angle	System Efficacy	Power Factor	THD
L48T8/830/12P-ID DE	48	G13	12	120-277	3000K	1700	82	325	140	0.9	<20%
L48T8/835/12P-ID DE	48	G13	12	120-277	3500K	1700	82	325	140	0.9	<20%
L48T8/840/12P-ID DE	48	G13	12	120-277	4000K	1800	82	325	140	0.9	<20%
L48T8/850/12P-ID DE	48	G13	12	120-277	5000K	1800	82	325	140	0.9	<20%

Wiring Diagram:



DLC Listing:

Ordering Code	DLC Product ID	DLC Product Model	DLC Version
L48T8/830/12P-ID DE	PLOF3NX1JY8A	L48T8/830/12P-ID DE(-aa)	5
L48T8/835/12P-ID DE	PLHSJNS1424N	L48T8/835/12P-ID DE(-aa)	5
L48T8/840/12P-ID DE	PLHUKAUQUOJG	L48T8/840/12P-ID DE(-aa)	5
L48T8/850/12P-ID DE	PLNEV8JWQUJL	L48T8/850/12P-ID DE(-aa)	5

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.