

Nano Plastic Double End Flex Linear T8

L36T8/8XX/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 qualfies 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 temperture
- High performance plastic series
- 5 Year Warranty

Specifications:

Ordering Code	Length (in)		Lamp Wattage	Input Voltage	CCT (K)	Initial Lumens	CRI		System Efficacy		THD
L36T8/830/12P-ID DE	36	G13	12	120-277	3000K	1500	82	325	125	0.9	<20%
L36T8/835/12P-ID DE	36	G13	12	120-277	3500K	1500	82	325	125	0.9	<20%
L36T8/840/12P-ID DE	36	G13	12	120-277	4000K	1500	82	325	125	0.9	<20%
L36T8/850/12P-ID DE	36	G13	12	120-277	5000K	1500	82	325	125	0.9	<20%





Wiring Diagram:



DLC Listing:

Ordering Code	DLC Product ID	DLC Product Model	DLC Version
L36T8/830/12P-ID DE	PL3WUQTCE2F8	L36T8/830/12P-ID DE(-aa)	5
L36T8/835/12P-ID DE	PL4BS5T8MM13	L36T8/835/12P-ID DE(-aa)	5
L36T8/840/12P-ID DE	PL7HP3FDNCQT	L36T8/840/12P-ID DE(-aa)	5
L36T8/850/12P-ID DE	PLQ4IWAVD8E3	L36T8/850/12P-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.

