

# Nano Plastic Single End Lamp

Commercial Grade LED T8 Lamp



**Flex™**  
Internal Driver LED Lamp



Product Certification

## 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

## Specification Data

Model No.	Length	Lamp Wattage	Input Voltage	CCT	Initial Lumens	CRI	Beam Angle	LPW	Life	Operating Temp.
L24T8/830/8P-ID	24	8	120-277	3000	1100	83	325	138	50000	-20 ~ 40
L24T8/835/8P-ID	24	8	120-277	3500	1100	83	325	138	50000	-20 ~ 40
L24T8/840/8P-ID	24	8	120-277	4000	1100	83	325	138	50000	-20 ~ 40
L24T8/850/8P-ID	24	8	120-277	5000	1100	83	325	138	50000	-20 ~ 40

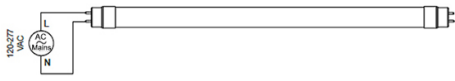
## Order Information

**EXAMPLE: L48T8/840/12P-ID**

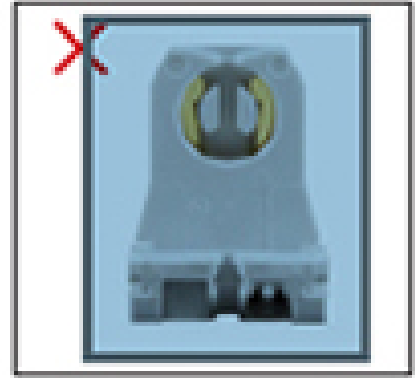
L	48	T8	8	40	12P	-	ID
				<b>CCT</b>			
Manufacturer's Code	<b>Normal Length</b>	<b>Lamp Shape</b>	<b>CRI</b>	<b>Wattage</b>	<b>Internal Driver</b>		
	48=48"	T8=T8	8=>80	50=5000K			
				40=4000K	12P-12W		
			35=3500K				

Wiring Diagram

Note: Will not operate on shunted sockets. Use only with non-shunted(rapid start) sockets.



Non-Shunted(rapid Start Socket)



Shunted(Instant Start Socket)

## Dlc Information

Order Code	DLC Product ID	DLC Product Model	DLC Version
L24T8/830/8P-ID	PL3C9OHOPGI0	L24T8/830/8P-ID	5.0
L24T8/835/8P-ID	PL5SEWQBITO1	L24T8/835/8P-ID	5
L24T8/840/8P-ID	PLNBE5JR2ARS	L24T8/840/8P-ID	5
L24T8/850/8P-ID	PLD9B599654V	L24T8/850/8P-ID	5