

Double End Flex Linear Commercial Grade LED T8 Lamp T8

L48T8/8XX/10G-ID DE (HE)







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.

Features & Benefits:

- 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 shunted or unshunted G13 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
- Glass tube for superior optical performance • Continuous Dimming to 10%
- 5 Year Warranty

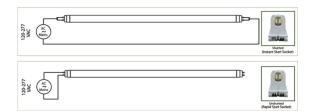
Specifications:

| Ordering Code | Length (in) | Lamp Base | Lamp Wattage | Input Voltage | CCT (K) | Initial Lumens | CRI | | System Efficacy | | THD |
|-----------------------------|----------------|--------------|-----------------|------------------|------------|-------------------|-----|-----|--------------------|-----|------|
| L48T8/830/10G-ID DE (HE) | 48 | G13 | 9.5 | 120-277 | 3000K | 1600 | 82 | 325 | 168 | 0.9 | <20% |
| L48T8/835/10G-ID DE (HE) | 48 | G13 | 9.5 | 120-277 | 3500K | 1600 | 82 | 325 | 168 | 0.9 | <20% |
| L48T8/840/10G-ID DE (HE) | 48 | G13 | 9.5 | 120-277 | 4000K | 1600 | 82 | 325 | 168 | 0.9 | <20% |
| L48T8/850/10G-ID DE (HE) | 48 | G13 | 9.5 | 120-277 | 5000K | 1600 | 82 | 325 | 168 | 0.9 | <20% |

Wiring Diagram:







DLC Listing:

| Ordering Code | DLC Product ID | DLC Product Model | DLC Version |
|--------------------------|----------------|---------------------|-------------|
| L48T8/830/10G-ID DE (HE) | P4DT2E48 | L48T8/830/10G-ID DE | 5.1 |
| L48T8/835/10G-ID DE (HE) | PRG932AC | L48T8/835/10G-ID DE | 5.1 |
| L48T8/840/10G-ID DE (HE) | P7ZXETCG | L48T8/840/10G-ID DE | 5.1 |
| L48T8/850/10G-ID DE (HE) | PQMN70JX | L48T8/850/10G-ID DE | 5.1 |

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.

