

# Linear T5HE/HO

# L48T5HO/8XX/24G-EB-AC

## Commercial Grade LED T5 Lamp



### Descriptions:

The RetroFlex (Type A) LED lamps provide hassle-free installation with simple lamp-for-lamp replacements for your linear fluorescent T5HE or T5HO retrofit needs. 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.



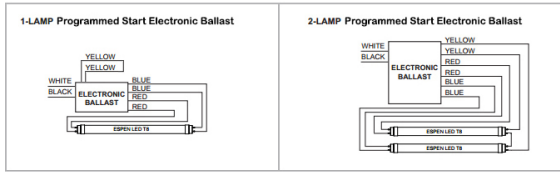
### Features & Benefits:

- No rewiring needed
- Works with fluorescent electronic T5 ballast
- Long life
- High CRI
- Instant on, no delay
- Convenient and quick installation
- Utilizes existing T5 sockets
- Compatible with controls and sensors
- No Mercury, No UV
- Works in cold temperature applications
- Full Glass Design
- Super Wide View Angle, 240
- 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) |
|-----------------------|-------------|--------------|----------------|---------|----------------|-----|------------|---------------|-----------------|-----------|
| L48T5HO/830/24G-EB-AC | 48 in       | 24W          | 27W            | 3000K   | 3100           | 83  | 240        | 129           | 115             | 50000     |
| L48T5HO/835/24G-EB-AC | 48 in       | 24W          | 27W            | 3500K   | 3100           | 83  | 240        | 129           | 115             | 50000     |
| L48T5HO/840/24G-EB-AC | 48 in       | 24W          | 27W            | 4000K   | 3200           | 83  | 240        | 133           | 118             | 50000     |
| L48T5HO/850/24G-EB-AC | 48 in       | 24W          | 27W            | 5000K   | 3200           | 83  | 240        | 133           | 118             | 50000     |

## Wiring Diagram:



## DLC Listing:

| Ordering Code         | DLC Product ID | DLC Product Model          | DLC Version |
|-----------------------|----------------|----------------------------|-------------|
| L48T5HO/830/24G-EB-AC | PL961O49AQPP   | L48T5HO/830/24G-EB-AC(-aa) | 5           |
| L48T5HO/835/24G-EB-AC | PLDZLUB4M03S   | L48T5HO/835/24G-EB-AC(-aa) | 5           |
| L48T5HO/840/24G-EB-AC | PL73S2A4V9YD   | L48T5HO/840/24G-EB-AC(-aa) | 5           |
| L48T5HO/850/24G-EB-AC | PLHC3F4TLDT0   | L48T5HO/850/24G-EB-AC(-aa) | 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.