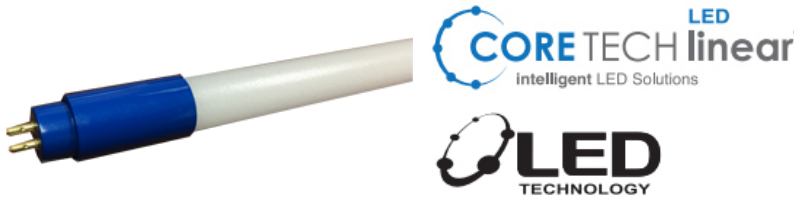


CoreTech (Type C)

LED Lamp



Features & Benefits

- Shatterproof Nano Plastic Tube
- NSF2 Rated
- Advanced dimming with Pro-DIM technology: 0-10V and/or AB dimming
- No Polarity: lamp ends can be reversed
- Same wiring as fluorescent lamp/ballast system
- UL 1598C for safety
- High performance Nano Plastic series
- High performance Nano Plastic series
- No Mercury, No UV
- Suitable for Dry and Damp Locations
- Low Temperature Operation
- Instant On
- 50,000 hours with no limitation on On/Off Cycles
- 5-year Warranty
- Evaluated for use in totally enclosed, recessed luminaires, surface mount wall and ceiling luminaires, outdoor luminaires (open surface mount luminaires with compartment protection from weather)
- For use with Class 2 driver only
- Assembled in USA

Product Certification

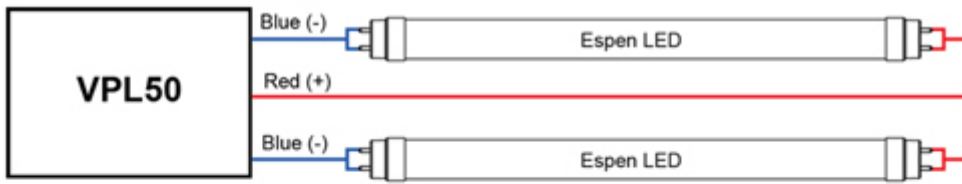
* EMERGENCY BALLAST RESTRICTIONS



Specification

| Model | Lamp Input Current | System Wattage | Lamp Wattage | Length | CRI | Initial Lumens | Lamp Efficacy (lm/W) | System Efficacy (lm/W) | Beam Angle | CCT |
|--------------------------|--------------------|----------------|--------------|--------|-----|----------------|----------------------|------------------------|------------|-------|
| L48T5/850/24P-XT BAA/TAA | 250mA | 14 | 11 | 48" | 82 | 1700 | 154 | 121 | 240 | 5000K |
| L48T5/850/24P-XT BAA/TAA | 360mA | 18 | 15 | 48" | 82 | 2200 | 146 | 122 | 240 | 5000K |
| L48T5/850/24P-XT BAA/TAA | 500mA | 27 | 24 | 48" | 82 | 3300 | 137 | 122 | 240 | 5000K |

Wiring Diagram



Dlc Information

| Order Code | Lamp Input Current | DLC Product ID | DLC Product Model | DLC Version |
|--------------------------|--------------------|----------------|-------------------|-------------|
| L48T5/850/24P-XT BAA/TAA | 250mA | N/A | N/A | N/A |
| L48T5/850/24P-XT BAA/TAA | 360mA | N/A | N/A | N/A |
| L48T5/850/24P-XT BAA/TAA | 500mA | N/A | N/A | N/A |

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.