

Product Overview

Another EverLED™ Revolution

Introducing the EverLED-VE™ the newest member of our family of 4 foot retrofit products. It was developed from our EverLED-TR™, the first commercially available LED T8 fluorescent tube replacement. The EverLED-VE™ utilizes the same clean, safe, and long lasting LED technology but is available at a lower price point.

Easy to Install

Instantly make the transition to LED lighting technology. The EverLED-VE™ is a direct, "drop-in" replacement for standard fluorescent light tubes. The EverLED-VE's innovative patent-pending driver technology is compatible with virtually all standard fluorescent ballasts, eliminating the need for costly replacement or modification of existing fixtures.

Upgrading your failure-prone, environmentally hazardous fluorescent lighting system to solid state, LED technology is now as easy as replacing the bulb!

Features

Easy conversion to LED Lighting

- Works with virtually all existing magnetic and electronic ballasts
- Works with emergency backup ballasts
- Works with bi-level switching/tandem wiring

Environmentally Friendly

- Contains no lead, mercury, or toxic phosphors
- No glass
- Recyclable

Saves Money

- 10 year life expectancy
- Significantly lower maintenance and energy costs
- No hazardous material disposal costs

High Quality & Performance

- No burn out failure
- No flicker or stroboscopic effect
- Instant on
- Dimmable
- Works with occupancy sensing switches
- No reflector light loss
- Cold temperature compatible
- 100% designed and manufactured in the USA
- High-performance LEDs
- No degrading UV



Specifications

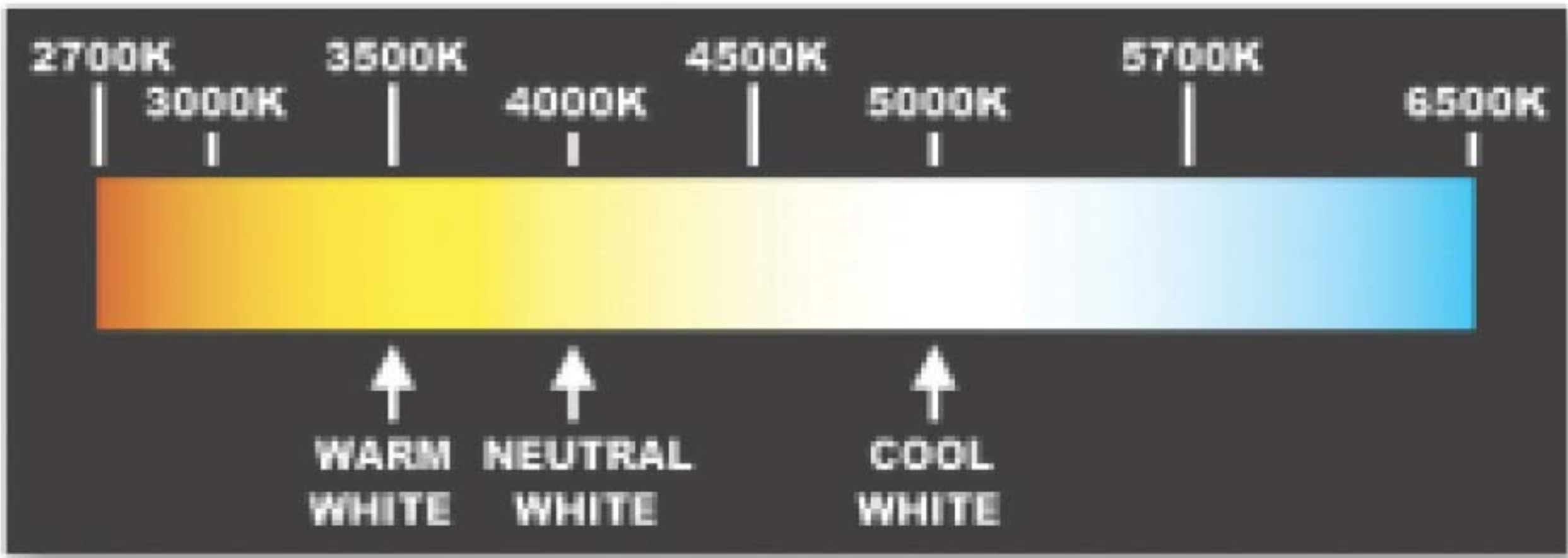
- Light Output/Lumens typical, 1900lm
- Typical Power, 20W
- Lumens per Watt (Efficacy) up to 94 lm/W
- 5 year standard warranty
- Color Rendering Index (CRI) typical, 85
- 2 Standard color temperatures: 4000K & 5000K
- Other color temperatures available upon request
- Works in T8, T10 and T12 bi-pin applications



Specifications subject to change without notice. Covered by Patent Numbers D612,528 S, and D634,876 S. Additional Patents Pending. Mar, 2013 - Rev 2.1

Typical Applications

- High use environments
- Hard to reach, high maintenance cost areas
- Commercial and industrial lighting
- Laboratories and research environments
- Hospitals and medical environments
- Museums and galleries
- Colleges and universities
- Office buildings
- Municipal buildings
- Hotels and hospitality
- Warehouses
- Parking garages
- Refrigerator and freezer cases
- Retail signs and displays
- Emergency lighting



Part Number Identification

The part number is explained below:

ET8A48BCC

Where:

- ET8 designates the EverLEDTM Product ID for an EverLEDTM Tube, T8 size
- A designates Tube Type (V for EverLED-VETM)
- 48 designates the tube length in inches
- B designates CRI value (7=75 typ, 8=85 typ)
- CC designates Color Variant (40=4000K White, 50=5000K White)

Specifications for EverLED-VETM

Manufacturer	EverLED-VE TM	EverLED-VE TM
Model #	ET8V48750	ET8V48840
Watt Rating (typical)	20W	20W
Lumens	1900	1900
Color Rendering Index	75	85
Color Temperature	5000K	4000K
Life	0% failure to rated life	0% failure to rated life
12 hours Per start	Ten Years	Ten Years
3 hours Per start	Ten Years	Ten Years
Light Output at 0°C	20% increase	20% increase

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