



By LEDdynamics™

Enjoying the benefits of LED technology is as easy as replacing the tube in your fluorescent light fixture.

Another EverLED™ Revolution

Introducing the EverLED TR, the first commercially available fluorescent tube replacement utilizing clean, safe, and long lasting LED technology.

The EverLED TR's amazing patent-pending driver technology is compatible with almost all standard fluorescent ballasts, eliminating the need for costly replacement of obsolete systems.

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



EverLED-TR "Drop-In" Tube Replacement

Easy to Install

Instantly make the transition to LED lighting technology. Converting to low maintenance, high efficiency lighting has never been easier. The EverLED TR is a direct, "drop-in" replacement for standard fluorescent light tubes. It is compatible with virtually every standard, ballast equipped fluorescent light fixture, without any need for modification.



Environmentally Safe

No glass
No toxic phosphor, mercury, or lead
Recyclable

Longer Lasting

10 year life (typical)
No burn out failure



More Efficient

Typical power reduction of 20% or more

More Versatile

Cold temperature compatible
Available in a wide range of color tones, including incandescent light

Specifications compared to a "high end" 48 in. fluorescent tube:

Manufacturer		Popular Brand		Popular Brand
Model #	E25T8-48-S5P	F32T8/TL850	E25T8-48-S4N	F32T8/TL841
Watt Rating (Max)	40W	32W	40W	32W
Watt Rating (Typical) <small>B.F.=1</small>	25W	32W	25W	32W
Lumens (Initial)	3100 lumens	2850 lumens	2900 lumens	2950 lumens
Color Rendering Index	85	85	85	86
Color Temperature	5000 K	5000 K	4100K	4100K
Life <small>12 hrs. Per start 3 hrs. Per start</small>	10 Years 10 Years	20,000 Hours 16,000 Hours	10 Years 10 Years	20,000 Hours 16,000 Hours
Light Output at 0°C	20% increase	-50%	20% increase	-50%

More information available at www.EverLED.com



EverLED-TR

Drop-In Fluorescent Tube Replacement
Featuring LED Technology

Typical Applications

- Rapid fluorescent to LED light conversion
- Lighting of retail space and warehouse
- Sign, channel and fixtures
- Architectural lighting
- Point of purchase
- Mobile laboratory
- Medical environments
- Food Service
- Hard to Reach Areas

Advantages and Features

- No toxic mercury (Hg)
- No toxic lead (Pb)
- No toxic phosphor powders
- No fragile glass
- No "burn out" failure
- Cold temperature compatible
- 10 year life (typical)
- Flicker Free / Eliminates stroboscopic effect
- T8 model works in T10 and T12 applications
- No light wasted on reflector
- Compatible with existing standard fluorescent fixtures:
 - Lenses
 - Reactive and electronic ballasts
 - Programmed/instant/rapid/trigger start
 - Eliminates need for starter can
- Typical power reduction of 20% or more
- No electrical work required for installation





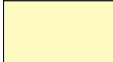
Optional Features*

- Infrared remote control
- Remote RF control
- Color temperature adjustable (Patented)
- On-board motion sensing
- Energy-saving "pilot" mode
- Responds to ambient light levels (daylight harvesting)
- Optional adjustable end caps put light where you want it

*Available by special order

Enjoying the advantages of LED technology is as easy as replacing the tube in your fluorescent light fixture!

Color Tones

	6500 K Daylight
	5000 K Bright
	4100 K Cool White
	3500 K Neutral
	2900 K Warm White (Incandescent)



The EverLED-TR's directed light output increases the fixture's efficiency by eliminating reflector loss

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