

# T8/T5 LED LINEAR



[eiko.com](http://eiko.com)

## THE LINE ON LINEAR.



Retrofit your linear fluorescent tubes with Eiko LED tubes and save time and money. Eiko LED linear tubes last 2x longer and use up to 80% less energy.

Upgrading your light source from traditional to LED is made easier by Eiko. LEDs provide lower energy bills and reduced maintenance costs – with additional savings via utility rebates from your energy provider.

Eiko carries a full line of LED linear tubes for any application, including direct fit, line voltage/ballast bypass, Type C with external driver, hybrid dual mode, and double ended models, in T5, T8, and U-bend.

Find out more at [EIKO.COM](http://EIKO.COM)!

	DOUBLE-ENDED (Double-ended line voltage input)	LINE VOLTAGE (Single-Ended Input)	TYPE C	DUAL MODE (Single-ended input)	DIRECT FIT
<b>FEATURES:</b>	Simple, easy connection to line voltage; works with either shunted or non-shunted tombstone holders	Ballast bypass, must connect directly to line voltage	Operates on external driver (sold separately)	Plug-and-play; operates on ballast or line voltage	Plug-and-play; uses existing ballast - no rewiring or modifications required
<b>REQUIRED MODIFICATIONS:</b>	Non-shunted lamp holders must be shunted with an external jumper. Both pins on each end must be connected to line voltage.	Disconnect ballast; connect line voltage to non-shunted socket	Replace existing fluorescent ballast with compatible external LED driver	For line voltage operation, disconnect ballast and connect line voltage	None
<b>LIFETIME COST:</b>	Best long-term solution. Lowest lifetime cost; simple modifications up-front	Fixture rewiring required before installation	Simple modifications up-front, but allows for improved performance and dimming capabilities	Must rewire fixture when ballast fails	Lowest up-front cost; ballast must be replaced upon original ballast failure

BEST LONG-TERM SOLUTION

LOWEST UP-FRONT COST



## APPLICATIONS



COMMERCIAL



EDUCATION



RETAIL



HOSPITALITY

## DLC QUALIFIED



Many of Eiko's LED linear products are DesignLights Consortium® Qualified for high performance and energy efficiency. Products that earn the DLC qualification are often eligible for rebates through various energy efficiency programs.



## NSF / ETL SANITATION LISTED



Intertek

All Eiko tubes are either NSF/ANSI Certified or ETL Sanitation Listed to meet industry standards for construction, safety, and performance in areas where sanitation is of the utmost importance.

# LED LINEAR PRODUCT LINES



## T8 LED DOUBLE-ENDED

### Easy-to-install double-end powered line voltage/ballast bypass tubes

- Use with shunted or non-shunted tombstone holders
- Suitable for use in totally enclosed fixtures
- Line voltage; no external ballast/driver required
- 9W-17W; 2'3/4' and 8' (single-ended) length
- Sign Tube options also available



## T8 LED LINE VOLTAGE

### No external ballast or driver required; operates on universal 120-277V line voltage

- Single-end powered, solid state replacements for linear fluorescent tubes
- Suitable for use in totally enclosed fixtures
- Existing fixture maintains original UL compliance per UL1598C listing
- 9W-43W; 2'3/4' length



## T8 LED DUAL MODE

### Hybrid Dual Mode for use with instant start electronic ballasts OR direct line voltage

- Directly replaces linear fluorescent tubes
- Use with shunted tombstone holders when used as a direct fit lamp with ballast
- Use with non-shunted tombstone holders when using on line voltage
- Suitable for use in totally enclosed fixtures



## T8 LED DIRECT FIT

### “Plug and Play” solutions that work with existing electronic T8 ballasts

- Easy to install; no rewiring or modifications of any kind required
- Suitable for use in totally enclosed fixtures
- No socket changes; uses shunted or non-shunted sockets
- 8W-22W; 2'3/4' length



## T5 LED LINE VOLTAGE

### No external ballast or driver required; operates on universal 120-277V line voltage

- Double-end powered
- Existing fixture maintains original UL compliance per UL1598C listing
- Suitable for use in totally enclosed fixtures
- 25W; 4' length
- Integral 120-277V drivers for easy installation



## T5 LED DIRECT FIT

### “Plug and Play” solutions that work with existing electronic T5 ballasts

- Easy to install; no rewiring or modifications
- No socket changes; for use with non-shunted socketed fixtures
- Operates on most popular electronic programmed-start fluorescent T5 ballasts
- 11W-25W; 2'4' length



## T8 & T5 TYPE C

### Operated by an external driver for optimal system efficacy and performance

- External Driver directly replaces fluorescent ballast
- PET coated to protect against shattering
- 0-10V Dimming
- 3500K, 4000K, 5000K
- Fixture retains original UL compliance



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