

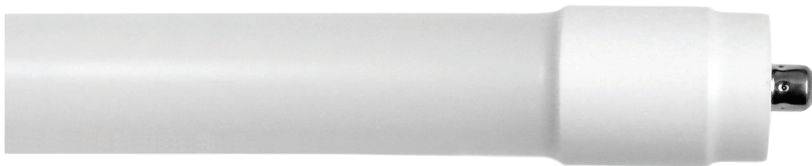
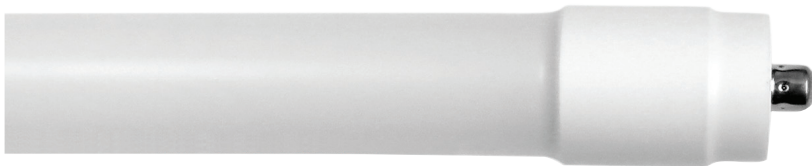


## LED LAMPS

***ProLED***<sup>®</sup>

### **T8 Linear 8 Foot Double Ended Bypass Series**

High performance T8 Linear Bypass Lamps are energy efficient, long lasting replacements for traditional T8 and T12 fluorescent linear lamps



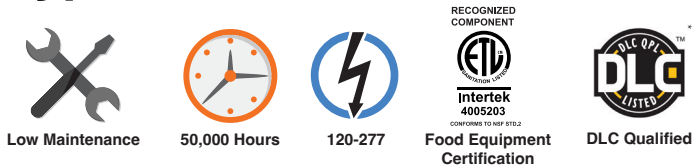
***Halco***<sup>®</sup>  
LIGHTING TECHNOLOGIES

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# ProLED®

## T8 Linear 8 Foot Double Ended Bypass Series

Product #: \_\_\_\_\_ Type: \_\_\_\_\_  
 Project: \_\_\_\_\_ Date: \_\_\_\_\_  
 Comments: \_\_\_\_\_ Initials: \_\_\_\_\_

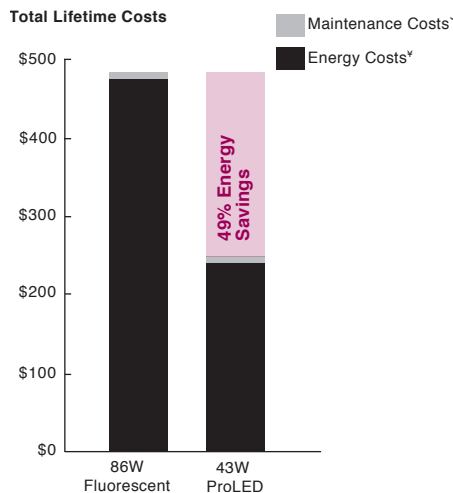


Most reliable and efficient way to retrofit existing Linear Fluorescent T8 and T12 luminaires with simple rewiring

### Specifications

- Uses 49% less energy than a standard Fluorescent T8 and lasts up to 66% longer<sup>1</sup>
- PET coating helps contain glass in the event of breakage
- Suitable for use in totally enclosed luminaires
- Double-end powered, operates on 120V-277V line voltage range
- 82 CRI for quality and consistent color rendering
- -20°C (-4°F) to 45°C (113°F) operating temperature range
- UL-1598C classified retrofit kit
- UL approved for damp locations

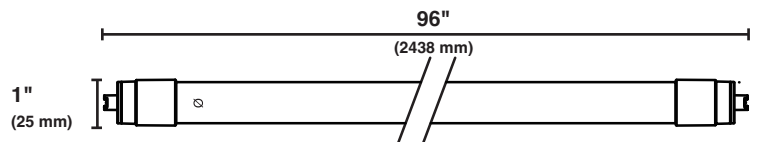
### Savings Comparison



† Maintenance costs based on 15 minutes at \$40 per/hr  
 \* Energy costs based on \$0.11 kWh



Single Pin



### Ordering Information



	Watt	Base	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Beam Spread	Pkg. Qty.	MOL	THD	Equivalent Wattage
⊕	42	Single Pin	89004	T896FR42/840/BYP2/SP/LED2PK	120-277	4000K	82	5500	50,000	270°	1/10	96"	<20%	86
⊕	42	Single Pin	89005	T896FR42/850/BYP2/SP/LED2PK	120-277	5000K	82	5500	50,000	270°	1/10	96"	<20%	86
⊕	42	Single Pin	89008	T896FR42/865/BYP/SP/LED2PK	120-277	6500K	82	5500	50,000	270°	1/10	96"	<20%	86

⊕ NEW ITEM

\* Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to burn past this point, but at decreased light levels.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase.

Must be operated with an ambient fixture temperature between -4°F(-20°C) and 113°F(45°C).

<sup>1</sup> Energy savings based on \$0.11 kWh over 50,000 hour life.

\*\* Check the latest update at [www.DesignLights.org](http://www.DesignLights.org) for listed product catalog numbers. Not all versions are listed.

### Warning

Halco ProLED Linear T8 will not operate on a linear fluorescent ballast. Please re-wire the luminaire as shown in the installation instructions included with the product.