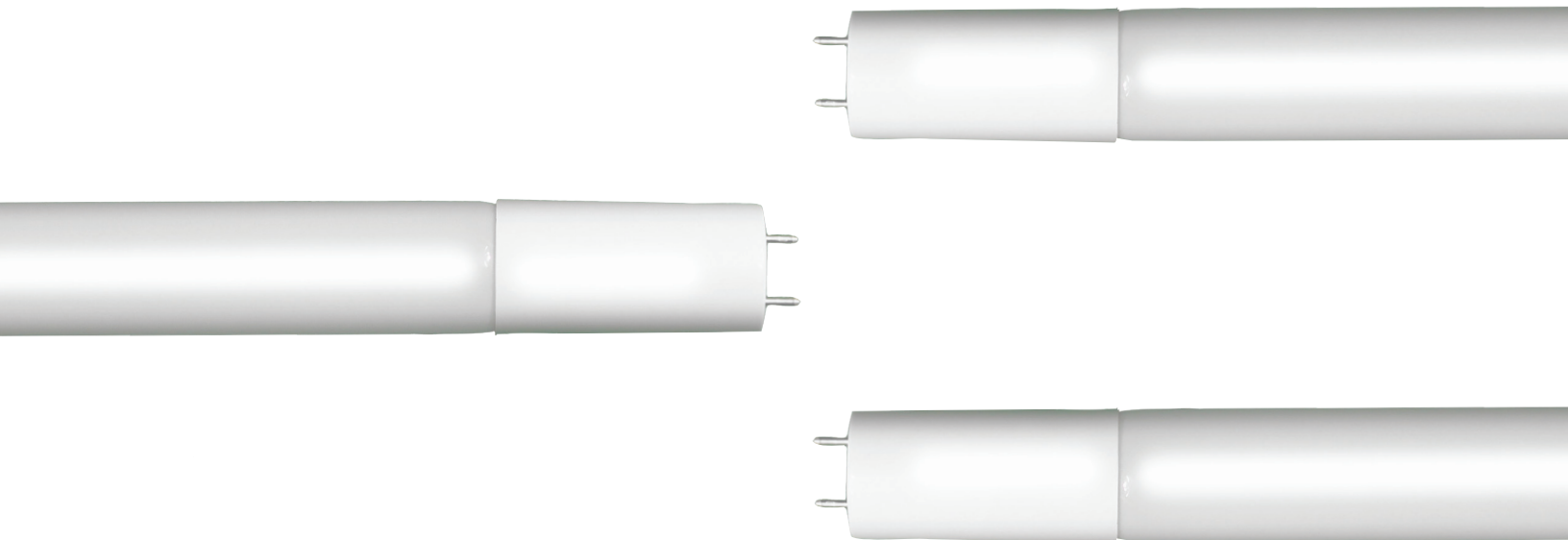




LED LAMPS

ProLED **T8 Linear Bypass Series**

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



ProLED[®]

T8 Linear Double Ended Bypass Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____



Low Maintenance



50,000 Hours



120-277



Food Equipment Certification



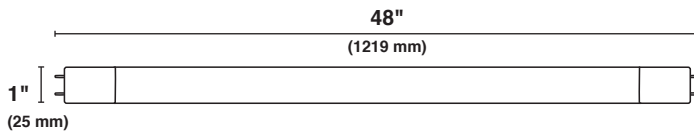
DLC Qualified

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

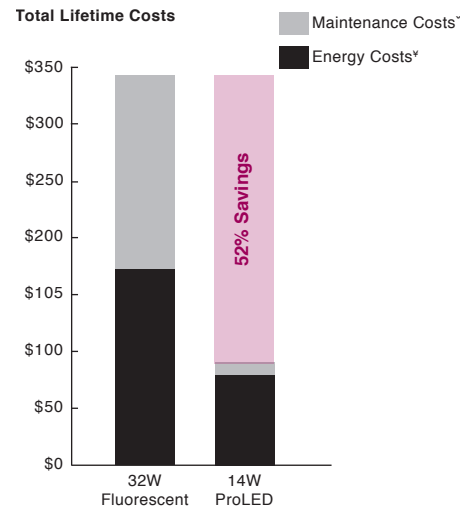
Specifications

- An internal digital protection system ensures safety and convenience during installation and servicing
- Uses 52% less energy than a standard Fluorescent T8 and lasts up to 66% longer¹
- Will work with shunted or non-shunted lampholders
- 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

Double Ended Bypass



Savings Comparison



Ordering Information

	Watt	Base	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Beam Spread	Pkg. Qty.	MOL	THD	DLC [®]	Equivalent Wattage
⊕	14	Medium Bi Pin	89002	T8FR14/840/BYP2/DE/LED10PK	120-277	4000	82	1800	50,000	270°	1/25	48"	<20%	Yes	32
⊕	14	Medium Bi Pin	89003	T8FR14/850/BYP2/DE/LED10PK	120-277	5000	82	1800	50,000	270°	1/25	48"	<20%	Yes	32

⊕ 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).

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

** Check the latest update at 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.

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