

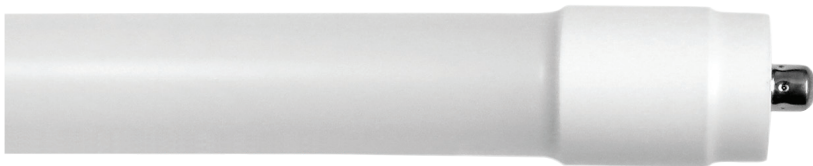
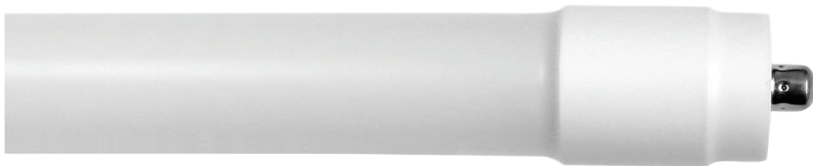


LED LAMPS

ProLED[®]

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[®]
LIGHTING TECHNOLOGIES

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ProLED®

T8 Linear 8 Foot Double Ended Bypass Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____



Low Maintenance



50,000 Hours



120-277



Food Equipment Certification



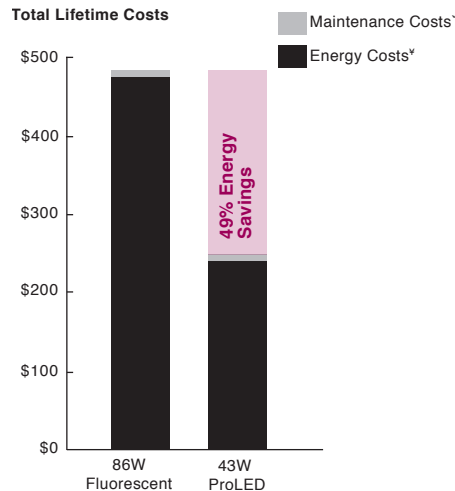
DLC Qualified

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

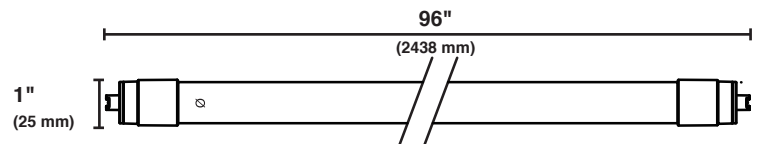
Specifications

- Uses 49% less energy than a standard Fluorescent T8 and lasts up to 66% longer¹
- 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



Single Pin



* Maintenance costs based on 15 minutes at \$40 per/hr

* Energy costs based on \$0.11 kWh

Ordering Information



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

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.