



LED LAMPS

ProLED[®] **Linear Bypass T8 Series**



Low Maintenance



Mercury-Free



120-277V

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



**No External Ballast
Required**

Instant-On, No Flicker

5-Year Limited Warranty

Applications:

Hospitality
Retail
Food Service
Office
Medical
High Bay Fixtures

Markets:

Residential
Commercial

ProLED[®]

Linear Bypass T8 Series

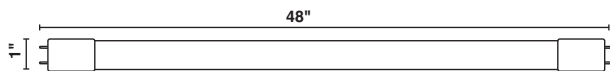
Product #: _____ Type: _____

Project: _____ Date: _____

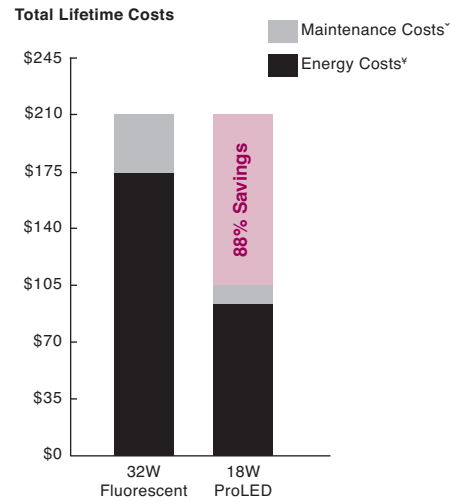
Comments: _____ Initials: _____

Specifications

- Uses 43% less energy than a standard Fluorescent T8 and lasts up-to 66% longer¹
- Suitable for use in totally enclosed fixtures
- Single-end powered, operates on 120V-277V line voltage range
- 80 CRI for quality and consistent color rendering
- -4°F(-20°C) to 122°F(50°C) operating temperature range



Energy Savings Comparison



[¥] 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	DLC [®] Qualified
☼	18	G13	80874	T8FR18/835/LED	120-277	3500	82	1800	50,000	240°	1/12	48"	<20%	Yes
☼	18	G13	80178	T8FR18/840//LED	120-277	4000	80	1900	50,000	240°	1/12	48"	<20%	Yes
☼	18	G13	80179	T8FR18/850/LED	120-277	5000	80	2000	50,000	240°	1/12	48"	<20%	Yes

☼ 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, based on 10 hours of use per day.

Must be operated with an ambient fixture temperature between -4°F(-20°C) and 122°F(50°C).

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

Warning

Halco ProLED Linear T8 will not operate on a linear fluorescent ballast or with shunted lampholders. Please re-wire the luminaire as shown in the installation instructions included with the product and ensure non-shunted lampholders are installed in the luminaire before installing this product.