

ProLED. T5 Bypass Lamps











ProLED T5 Bypass Lamps offer an energy efficient, easy to install retrofit solution for F54T5/HO fluorescent lamps. Ideal for linear high bay retrofit or new construction in commercial and industrial applications, ProLED T5 Bypass lamps eliminate both the need for expensive programmed start electronic ballasts and future maintenance costs while reducing energy usage by over 50%.



25W Lamp Replaces 54 Watt T5HO Fluorescent (53% Savings)

Instant On - No Flicker

Backed by a 5-Year Warranty

Applications:

High Bay Luminaires Education Hospitality Office

Markets:

Industrial Commercial

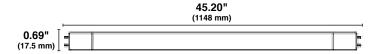




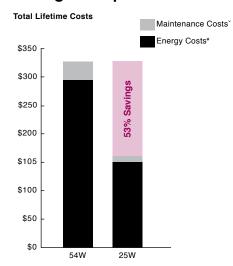
Project: Date: Comments: ___ Initials: ___

Specifications

- Easy single end ballast bypass installation ideal for cold ambient temperature applications (-20°C)
- Eliminates the need for expensive ballasts in high bay fixtures
- UL Classified 1598C Retrofit Kit
- Damp Location Rated
- 50,000 hour life resulting in lower maintenance costs over time
- No Mercury
- Replaces F54T5/HO
- RoHS Compliant
- Suitable for use in totally enclosed luminaires
- Conforms to requirements of NSF/ANSI standard 2-food equipment



Savings Comparison



- v Maintenance costs based on 15 minutes at \$40 per/hr
- ¥ Energy costs based on \$0.11 kWh







Ordering Information

	Lamp Wattage	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Beam Spread	Pkg. Qty.	MOL	Volts	Equivalent Wattage
0	25	G5	82987	T5FR25/840/BYP/HO/LED	4000	82	3300	50,000	270°	1/25	45.2"	120-277VAC	54
0	25	G5	82988	T5FR25/850/BYP/HO/LED	5000	82	3400	50,000	270°	1/25	45.2"	120-277VAC	54

For full listing of ballast compatability o NEW ITEM

see halcolighting.com

* 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 122°F(50°C).

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

^{**} Check the latest update at www.DesignLights.org for listed product catalog numbers. Not all versions are listed.