



LED LAMPS

ProLED T5 Bypass Lamps

5 YR
WARRANTY

UL US
UL Classified

DLC
DLC Qualified

120-277V

RECOGNIZED
COMPONENT
ETL
Intertek
CONFORMS TO IEC 60529
Made in China
ETL Sanitation

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

Halco
LIGHTING TECHNOLOGIES

Contact Your Customer Care Specialist
For Pricing, Orders And Technical Support.
800.677.3334 www.halcolighting.com

ProLED[®]

T5 Bypass Lamps

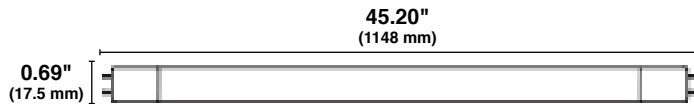
Product #: _____ Type: _____

Project: _____ Date: _____

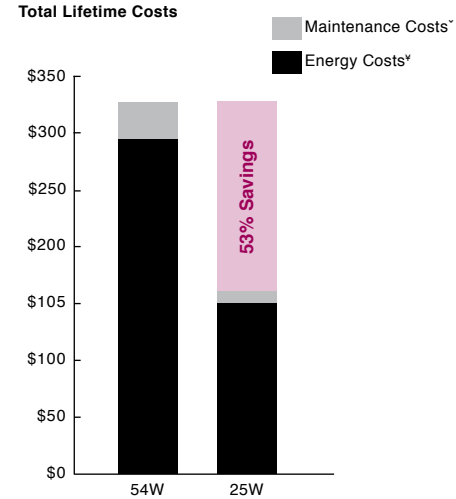
Comments: _____ Initials: _____

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



* 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
25	G5	82987	T5FR25/840/BYP/HO/LED	4000	82	3300	50,000	270°	1/25	45.2"	120-277VAC	54
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 compatibility see halcolighting.com
 o 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 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.