



LED LAMPS

ProLED T5 Direct Replacement Lamps

5 YR
WARRANTY
5-Year Warranty

c **UL** US
UL Listed

DLC
LISTED
DLC Qualified

DIRECT
BALLAST
COMPATIBLE
Direct Ballast
Compatible

ProLED T5 LED offers an easy to install plug-and-play replacement for F54T5/HO lamps in the most demanding commercial and industrial applications



**25 Lamp Watt (28 System)
Replaces 54 Watt T5HO
Fluorescent (44% Savings)**

**Compatible with most
Program Start Electronic
T5HO ballasts**

No Re-Wiring Necessary

Instant On - No Flicker

Backed by a 5-Year Warranty

Applications:

High Bay Luminaires
Education
Hospitality
Office

Markets:

Industrial
Commercial

Halco
LIGHTING TECHNOLOGIES

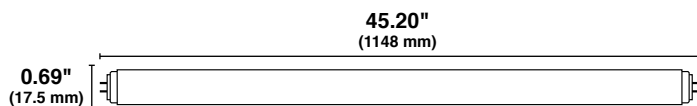
Contact Your Customer Care Specialist
For Pricing, Orders And Technical Support.

ProLED[®]

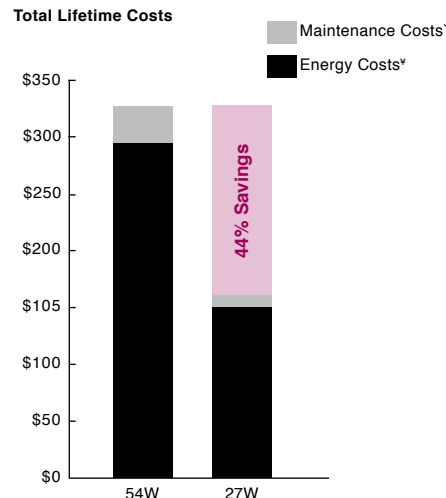
T5 Direct Replacement Lamps

Specifications

- Compatible with most program start electronic ballasts
- UL Listed for damp locations
- DLC Qualified
- 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



Savings Comparison



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

Ordering Information



	Lamp Wattage	System Wattage	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Beam Spread	Pkg. Qty.	MOL	Volts	Equivalent Wattage
⊕	25	28	Mini Bi-Pin	84080	T5FR25/840/DIR2/HO/LED	4000	82	3500	50,000	270°	1/25	45.2"	Ballast Dependent	54
⊕	25	28	Mini Bi-Pin	84081	T5FR25/850/DIR2/HO/LED	5000	82	3500	50,000	270°	1/25	45.2"	Ballast Dependent	54

For full listing of ballast compatibility see halcolighting.com

⊕ 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.