



## LED LAMPS

# ProLED<sup>®</sup> T5 Direct Replacement Lamps

**5** YR  
WARRANTY  
5-Year Warranty

c **UL** US  
UL Listed

**DLC**  
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**<sup>®</sup>  
LIGHTING TECHNOLOGIES

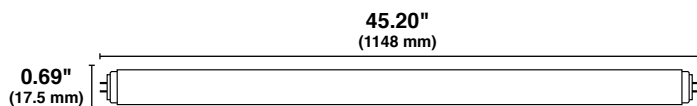
Contact Your Customer Care Specialist  
For Pricing, Orders And Technical Support.

# ProLED®

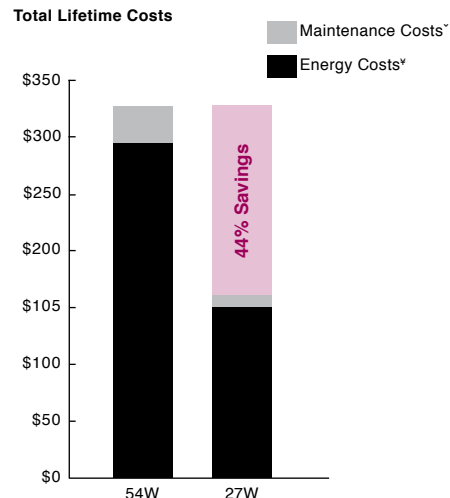
## T5 Direct Replacement Lamps

### 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

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.