

L54T5HO Series
Linear LED Direct Replacement

Features

- Direct replacement T5HO LED tube
- Environmentally friendly with no mercury
- High lumen efficiency and high CRI
- Replaces existing fluorescent T5 lamps without removing electronic ballast
- Compatible with programmable start T5HO electronic ballasts
- LED 50,000 hours rated life
- 5-year limited warranty
- Suitable for damp locations
- UL Listed
- Acrylic diffuser (No glass)
- Use with occupancy sensors will not shorten rated life
- Thermal-break technology prevents lamps from overheating

Applications

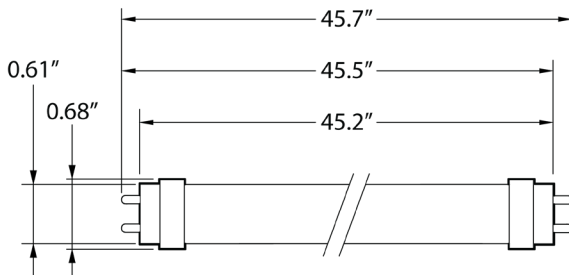
- Ideal for food rated locations
- Manufacturing
- Warehouse
- Office Lighting
- Retail Stores
- Schools

Certifications


Scan Code for QPL List

Dimensional Drawings

L54T5HO


Fixture Details

Model Name	L54T5HO
Power Consumption	28 watt
Luminous Efficacy	> 114 lm/W
Luminous Flux	3,200 lm
Color Temperature	3000K / 4000K / 5000K
Color Rendering	80 CRI
Life Time Rating	> 50,000 Hours
Input Voltage	120 - 277V, 347V/480V (Ballast dependant)
Frequency	50 / 60Hz
Size (OD x L)	ø 0.61" x 45.7"
Weight	0.5lbs (0.23Kg)
Body	Acrylic (Frosted)
Optic	White Reflector
Replaces	4' Fluorescent Linear T5HO bulbs

Easy Installation

- Ensure T5 sockets are in good condition prior to installing LED T5 lamps.

1. Switch [OFF] power to the fixture
2. Remove existing fluorescent lamps
3. Install & rotate LED T5 replacement lamp
4. Switch [ON] power to the fixture

Ordering Guide

Series	Wattage	CRI	CCT	Driver
L54T5HO	28: 28 watt	8: 80+	30: 3,000K 40: 4,000K 50: 5,000K	Program Start F54T5HO

Adding an Abaco Lighting approved motion sensor system to your lighting upgrade project will further enhance energy savings and create an even faster payback. Specifications are subject to change with or without notice.