



# Tfive Swing Up LED Retrofit Kit

Retrofits High Output T5HO/T8/T12HO Linear Fluorescent High Bay Fixtures

The Tfive Swing Up LED Retrofit Kit was designed for a fast install and is a true lumen for lumen retrofit for T5HO and all Linear Fluorescent High Bay Fixtures. This high-output retrofit kit delivers the lumens you need, with industry leading performance. Keep an eye out for our upcoming premium line where efficacies will average around 180lm/W.

## KEY SPECIFICATIONS

Housing For Upgrade	All 4' (length) Linear Fluorescent Profiles Surface, Suspended.
Lumen Packages	1 PANEL: 12,000 - 17,000 lms 2 PANELS: 24,600 - 34,000 lms
Input Voltage	120-277VAC / 277-480VAC coming soon*
System Efficacy	157-176 lm/W
CRI	82-86 CRI
CCT	2700K**, 3000K**, 3500K**, 4000K, 5000K
System Lifetime	>70,000 hours Power Supply
Controls	1-10V; Resistance Dimming; Occupancy Sensor High/Low; Wireless Controls Available

## RETROFIT KIT COMPONENTS

DC EXTENSION CABLE



MOUNTING BRACKET



SELF-TAPPING SCREWS



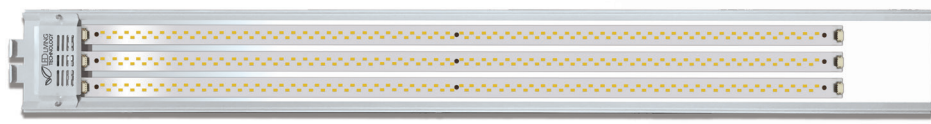
UL 1598C LABEL



LED POWER SUPPLY

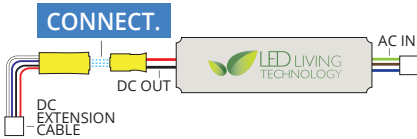
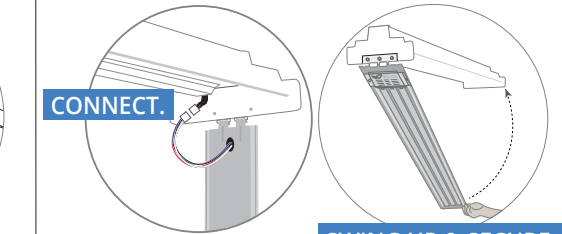
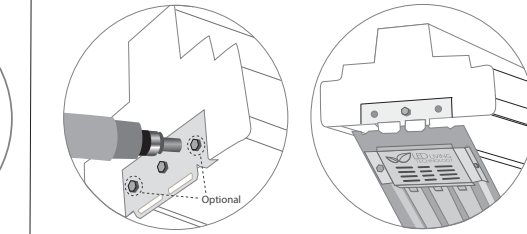
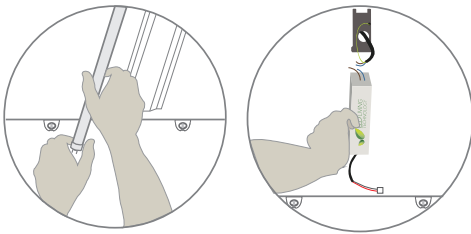


Tfive SWING UP PANEL



## INSTALLATION SNAPSHOT

- 1 Remove lamps and replace ballast with new LED Power Supply. Connect DC Extension Cable.
- 2 Install Mounting Bracket with self-tapping screw(s), hook Tfive Swing Up Panel to mounting slots in bracket.
- 3 Plug in DC Extension Cable to Tfive Swing Up Panel DC Connector. Swing up the panel and secure with self-tapping screw(s).



### One Size Virtually Adapts to All

- Regular Kit: 47.7" to 48.2"
- Adapter Bracket Available for shorter fixtures.

## SPECIFICATION NOTES

**SAVINGS TIP:** Because linear fluorescent high bay fixtures vary widely in fixture efficiency, LLT recommends referencing existing fixture data sheet for lumen output prior to selection.

### COMMON T8 FIXTURE SPECIFICATIONS

# OF LAMPS	AVG. INPUT WATTS	FIXTURE LUMEN RANGE
6 LAMPS	192W	10,300-13,400
8 LAMPS	224W	14,400-17,700
10 LAMPS	287W	14,700-23,100
12 LAMPS	350W	20,000-27,800

### COMMON T5HO FIXTURE SPECIFICATIONS

# OF LAMPS	AVG. INPUT WATTS	FIXTURE LUMEN RANGE
3 LAMPS	177W	9,500-12,400
4 LAMPS	234W	15,000-18,500
6 LAMPS	351W	18,000-28,300
8 LAMPS	468W	26,800-37,200

### Tfive SWING UP LED RETROFIT KIT

LUMEN PACKAGE			INPUT WATTS (277V)	MODEL
3500K	4000K	5000K		
12,000	12,300	13,000	75W	TF-SO-XX
16,000	16,500	17,000	97W	TF-MO-XX
24,600	25,300	26,100	152W	TF-HO-XX
32,000	33,000	34,000	200W	TF-VHO-XX

\*\*Special order. Longer lead time may apply.



Copyright ©2016 LED Living Technology. All rights reserved. U.S. Patents Pending.



BUY AMERICAN

LLT15035