

# 8FT T8 LED TUBE LIGHT (TYPE A+B)

## ALT8-8FTAB-M48W-CCT

### DESCRIPTION

T8 LED Tube | Type A+B | FA8 Base | Double Ended | 24-48W | 3500K-6500K | 8FT



### CONSTRUCTION

Plastic / Aluminum | 8' LED T8 Tubes | FA8 Base

### ELECTRICAL

Compatible with most instant- and programmed-start electronic T8 ballasts. Bypass ballast runs on 120-277V line voltage.

### INSTALLATION

Type A+B (Double-end Wiring).

### APPLICATIONS

Office Buildings/Schools/Factories/Hospitals  
Suitable for dry and damp indoor locations.  
Working temperature -4°F to 113°F (-20°C to 45°C).

### LISTING

ETL, DLC, FCC

### WARRANTY

5 Years Limited Warranty, Rated for 50,000 hours.

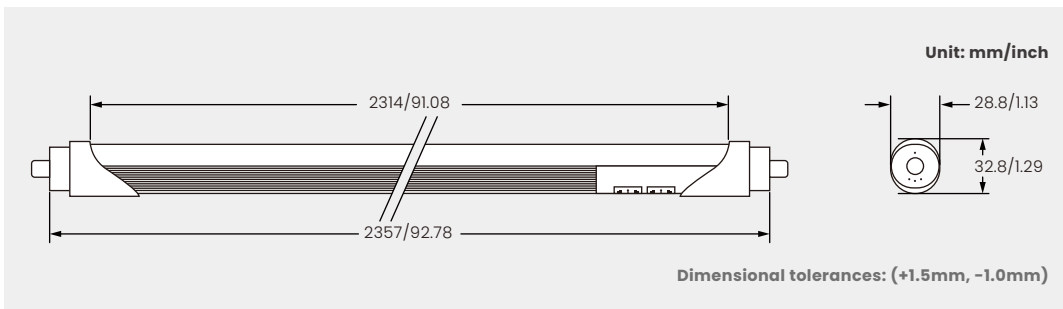
### FEATURES

<b>Bulb Type</b>	T8 LED
<b>Base Type</b>	FA8
<b>Size</b>	8FT
<b>5Wattage</b>	24W/30W/36W/42W/48W (Selectable)
<b>5CCT</b>	3500K/4000K/5000K/ 5700K/6500K (Selectable)
<b>Efficiency</b>	126-150lm/W
<b>Input Voltage</b>	120-277V AC
<b>Frequency Range</b>	50/60Hz
<b>Ballast Compatibility</b>	Type A+B
<b>Wire Connection</b>	Double-end Wiring
<b>Cover</b>	Frosted / Clear
<b>CRI</b>	>80
<b>PF</b>	>0.95
<b>THD</b>	<=20%
<b>Beam Angle</b>	120°
<b>IP Rating</b>	IP 20
<b>Lifetime</b>	50,000 hours

## ORDERING INFORMATION

Model	Size	Wattage	Voltage	Lumens	Efficacy	CCT	Dimensions
ALT8-8FTAB-M48W-CCT	8FT	24W, 30W, 36W, 42W, 48W (Selectable)	120-277V	3600lm, 4380lm, 5000lm, 5550lm, 6050lm	126-150lm/W	3500K, 4000K, 5000K, 5700K, 6500K (Selectable)	92.78"L x 1.13"W x 1.29"H

## PHYSICAL SPECIFICATIONS

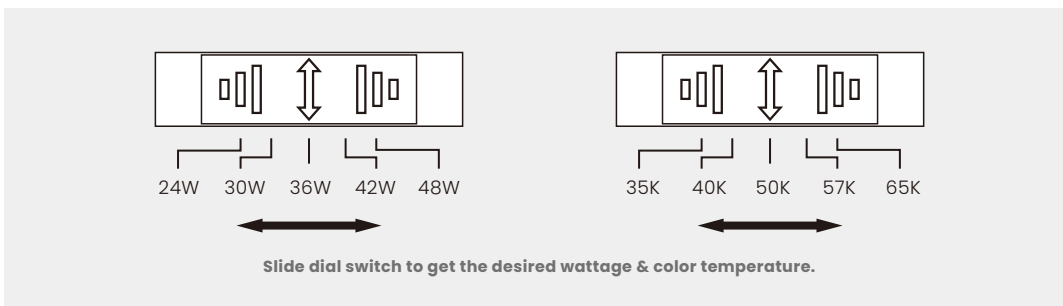


## WEIGHT INFORMATION

1 Piece

1 lbs.

## WATTAGE AND CCT SWITCHABLE

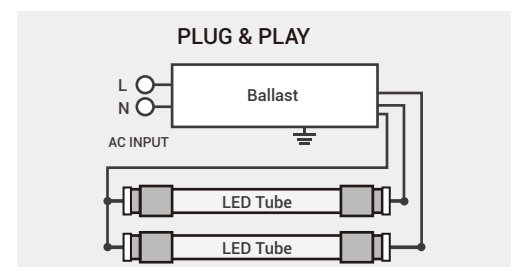


## INSTALLATION INSTRUCTIONS

### TYPE A INSTALLATION DIRCT REPLACEMENT (WITH EXISTING BALLAST)

\* Warning: Check Ballast Compatibility List before installation

1. Turn power off.
2. Remove lens or diffuser, if applicable.
3. Remove existing fluorescent lamp(s) from the luminaire.
4. Install the LED replacement lamp(s), one lamp for each fluorescent lamp removed\*.
5. Replace lens or diffuser back in place, if applicable.
6. Turn power back on.



### TYPE B INSTALLATION BY-PASS REPLACEMENT (WITHOUT BALLAST)

Connected to the power supply in double-ended mode.

