

FASTFIT™

T8 A2 Series

Ballast Compatible / Ballast Bypass



SPECIFICATION FEATURES & BENEFITS

- ▶ High efficiency, DLC listed lamp for new installation and troffer retrofit in a wide range of residential, commercial and industrial applications.
- ▶ Dual mode UL Type A / B for installation as ballast compatible or ballast bypass.
- ▶ Lamps can be wired as line voltage (Type B) using single end or double end connection.
- ▶ Meets National Sanitation Foundation (NSF) Standards



SPECIFICATION SUMMARY

Model:	T82-A2-15	T84-A2-12	T84-A2-15	T84-A2-18*	T84-A2-20
Wattage:	15.5	12	16	18.6	20
Lumens:	>1900	>1600	>1850	>2300	>2500
Lms/W:	>125	>135	>125	>125	>125
CRI:	83	85	83	82	83
THD @ 120VAC:	11.14	6.61	6.91	11.86	9.55
Power Factor - Line:	≥.9				
Ballast Compatibility:	Approved Electronic Rapid Start / Instant Start / Programmed Start / Line Voltage Ballast Bypass				
Connection / Lamp Base:	UL Type A & B / Auto Select Single End or Dual End / G13 Bi-pin (Rotatable Option Available)				
CCT Options:	3500K / 4000K / 5000K				
Lamp Compliance:	DLC / UL / RoHS				
Lamp L70 / L90 Lifespan:	>70,000hrs / >22,000hrs				
Beam Angle / Field Angle:	120° / 160°				
Length / Diameter:	23.62in / 1.02in	47.24in / 1.02in			
Weight:	6.5oz.	13oz.			
Operation Temperature:	-30°C to 40°C Ambient				
Limited Warranty:	Standard 5 Year Limited Warranty / 10 Year Optional Warranty				

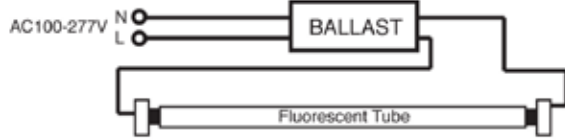
Notes: * Revised compliance series "B" - Part number FF-T84-18-(CCT Value)-B

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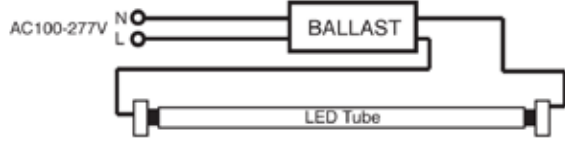
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"Plug and Play" Procedure

1. Turn off the Power to the light fixture at the breaker panel before installation.
2. Open the diffuser from the light fixture.
3. Remove the fluorescent tubes. Please dispose of these items properly as they contain mercury.



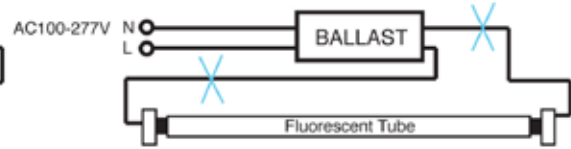
4. Put LED tube into the lighting fixture.



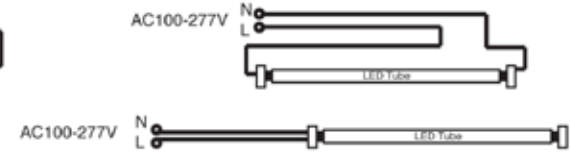
5. Install the LED tubes and close the diffuser.
6. Turn on the Power.

Retrofit Procedure

1. Turn off the Power to the light fixture at the breaker panel before installation.
2. Open the diffuser from the light fixture.
3. Remove the fluorescent tubes. Please dispose of these items properly as they contain mercury.
4. Cut wires as shown on the diagram below:



5. Make the new wire connect to branch circuit as shown on the diagram below:



6. Replace the cover over the wiring channel.
7. Install the LED tubes and close the diffuser.
8. Turn on the Power.



WARNING - RISK OF ELECTRICAL SHOCK

READ AND FOLLOW ALL SAFETY INSTRUCTIONS. Refer to eTech FastFit A2 Series Installation Sheet for additional product installation precautions and ballast compatibility information.

This lamp is UL listed for installation in existing luminaires as UL Type A/B using G13 Bi-pin sockets. To ensure safety and rated lifespan, this product must be installed according to these instructions. Do not use this equipment for other than the intended use.

PART NUMBER SPECIFICATION			Part Number Example: FF-T84-A2-12-30	
FF -	-	-	-	-
Series	Length / Series	Nominal Wattage	CCT Option	Compliance Series
FASTFIT	T82 - A2 (2ft)	15 (15 Watts)	35 (3500K) 40 (4000K) 50 (5000K)	Blank (Standard)
	T84 - A2 (4ft)	12 (12 Watts) 15 (15 Watts) 20 (20 Watts)		
		18 (18 Watts)		B (Revised 2018 Series)

PROJECT SPECIFICATION			
Project:	Part Numbers:	Quantity:	
Approved:			
Date:			