

# FASTFIT™

## Ballast Compatible / Line Voltage LED A2 Series - 2G11 Type

### FASTFIT™ Linear Tube INSTALLATION INSTRUCTIONS

For installation of E-Tech LED A2 Series FASTFIT 2G11 models:

1. Disconnect electrical power to luminaire (fixture).
2. Remove existing lamps and dispose of properly.
3. Inspect existing sockets to ensure that sockets are 2G11 4 pin, and that they are intact and undamaged.
4. If this tube is being used with existing ballast proceed to step 9.
5. If this tube is being installed with the existing ballast removed and line voltage connected directly to tube proceed with step 6.
6. Remove existing ballast and dispose of properly.
7. Wire 100-277VAC line voltage circuit as shown in Wiring Diagram 1 below.
8. Adhere the supplied retrofit warning label to a visible location on the luminaire enclosure when the fixture is rewired for line voltage usage.
9. Confirm that existing ballast is included on the list "Tested Ballast Type" included with these installation instructions.
10. Verify date stamp on the ballast. If over 5 years old, it is recommended that you replace the ballast or go to line voltage. It is advisable to test ballast compatibility before beginning mass installation.
11. Insert FASTFIT tube into 2G11 socket.
12. Reconnect electrical power to luminaire.



### WARNING

### RISK OF ELECTRICAL SHOCK IMPORTANT SAFEGUARDS

#### READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

This lamp is ETL tested and certified to UL1993 standards for installation in existing luminaires using 2G11 4-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.

**DANGER** - Risk of shock- Disconnect power before installation.

**WARNING**- Risk of fire. Use only in place of fluorescent lamps.

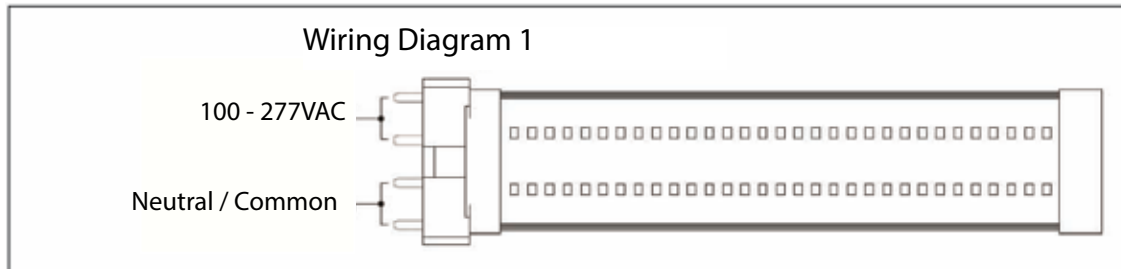
**CAUTION** - If the lamp or luminaire operates improperly (buzzing, flickering, etc.), turn off power, remove lamp from luminaire and contact qualified electrician.

**WARNING** - This lamp is for use in indoor / damp locations only. Not suitable for wet location.

**WARNING** - This lamp is not intended for use with emergency exists.

**WARNING** - This lamp is not to be used with light dimming systems.

Wiring Diagram 1



### eTech LED, LLC

2559 Badger Ave  
Oshkosh WI 54904  
(920) 267-6109  
[www.eteched.com](http://www.eteched.com)