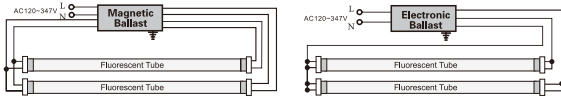


# INSTALLATION INSTRUCTION

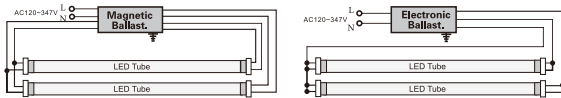
## Dual Mode Internal Driver For Compatible Tube (UL Type A or B)

### "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, close the diffuser.
6. Turn on the power.

### Ballast Compatibility List

MANUFACTURER	BALLAST MODEL
Philips Advance	ICN-2P32-N
Philips Advance	GOPA-2P32-SC
GE UltraMax	GE232MAX-G-N-DIYB
GE UltraMax	GE432MAX-G-N-DIYB
GE UltraMax	GEM220TS120/2-DIY
Universal Triad	B232IUNVHE-N
Universal Triad	B232I347HP-A
Universal Triad	B232IUNVHP-N
Universal Triad	B232IUNVEL-N
Universal Triad	B232IUNVHEH-A

\*\*\*The LED T8 lamps and the compatible ballasts shown on the chart, have been tested internally by the lamp manufacturer only and not the ballast manufacturer.

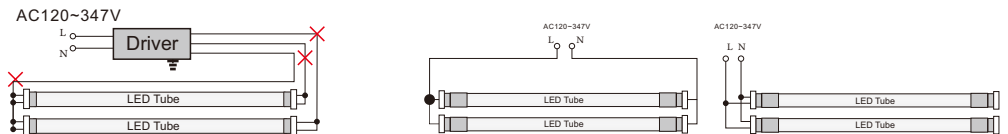
We are continually testing our LED lamps on various popular ballasts. We will continue to update this list as additional models are tested.

If the ballast does not appear on this list, it does not necessarily mean the model is not compatible with the LED T8 lamps. It may just be that the model has not been tested yet. Please contact us about ballasts that are not shown on this list.

### 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 the wires shown as the diagram below.
5. Make the new wire connect to branch circuit shown as the diagram below.
6. Replace the cover over the wiring channel.
7. Install the LED tubes, close the diffuser.
8. Turn on the power.



### ⚠ WARNING:

- ▶ These lamps should be installed by a licensed electrician.
- ▶ These lamps are to be used in indoor damp location only. Not suitable for wet location.
- ▶ Risk of fire or electric shock.
- ▶ This device is not intended for use with emergency exits.
- ▶ These lamps are not able to be used with a light dimmer.