CONNECTION INSTRUCTIONS
LED Tube Light Installation, Ballast Bypass

WARNING
* TO AVOID ELECTRICAL SHOCK DISABLE 110-277VAC POWER INPUT BEFORE INSTALLATION *

Cut the load and neutral wires from the ballast leaving a sufficient amount of wire to connect back to the 110 VAC power source.

Cut back additional wiring on opposite side of ballast as the LED Tube lamp only requires power at one end.

Remove the ballast from the tube lamp housing, and save the original wiring that connected to the 110VAC.

Strip the load and neutral wires from the first set of wires that were cut. Then group one load wire from one side with one neutral wire from the other.

Use push-in connectors or wire nuts to connect the grouped wires from the previous step to the wires leading to the 110VAC.

Connect the wires back to the 110VAC power source and enjoy your new eco-friendly and energy efficient LED lights.
WARNING
* TO AVOID ELECTRICAL SHOCK DISABLE 85-145VAC POWER INPUT BEFORE INSTALLATION *

Electronic Ballast Type

Cut load and neutral output wires from other end of ballast and discard as the LED lamp only requires power from one end.

Cut load and neutral input wires from 85-145VAC and save for later use.

Cut load and neutral output wires from ballast leaving sufficient wire to connect back to 85-145VAC.

Reconnect the load and neutral wires to 85-145VAC power source.

Use push-in connectors or wire nuts to connect one load and one neutral wire to the original load and neutral input from 85-145VAC.

Connect live end of replacement LED Tube Lamp, marked with sticker, to live end of socket.

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**Warning**

* TO AVOID ELECTRICAL SHOCK DISABLE 110-277VAC POWER INPUT BEFORE INSTALLATION *

Magnetic Ballast Type

- Cut out and remove starter.
- Cut load wire from 110-277VAC Input.
- Cut load and neutral output wires from ballast leaving sufficient wire to connect back to 110-277VAC.
- Cut out and discard additional wire.
- Use wire nuts or push-in connectors to connect the load and neutral wires to 110-277VAC power source.
- Connect live end of replacement LED Tube Lamp, marked with sticker, to live end of socket.

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