

Product Name: LED T8 Tube Series

Input Voltage: Determined by fluorescent ballast

1. Product Features:

- UL certified
- Plug-n-Play replacement
- Full glass housing: No Aging, Yellowing, Bending.
- Compatible with Instant Start, Program Start and Rapid Start T8 electronic Ballast;
Compatible with T8 emergency Ballast and dimmable Ballasts.

2. Product Applications:

Widely used in residential buildings, offices, shopping malls, supermarkets, hospitals, assembly lines, warehouses, etc. for energy saving illumination.

3. Installation Instructions:

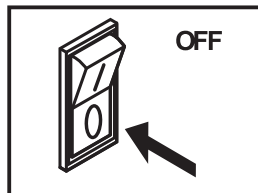
Please completely comply with these instructions and notes, to ensure that the product is operated in a safe condition.

Safety Precautions:

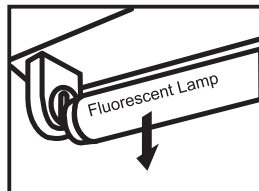
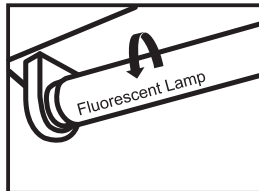
- 1). WARNING: Risk of shock. Disconnect power before installation.
- 2). LED T8 lamp for use only with products described and installed in accordance with product specifications. LED T8 lamp to be operated with fluorescent electronic ballast.
- 3). WARNING: RISK OF FIRE, USE ONLY IN PLACE OF FLUORESCENT LAMPS SPECIFIED ON LABEL. RISK OF ELECTRIC SHOCK. SUITABLE FOR DAMP LOCATIONS.

INSTALLATION INSTRUCTIONS

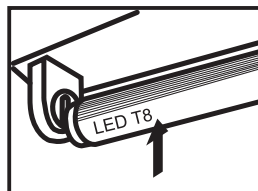
- 1) Turn Power OFF



- 2) Remove lens or diffuser (if applicable)
3) Remove existing fluorescent lamps from the luminaire.

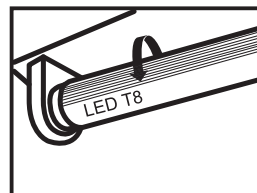


- 4) Bring LED lamp to luminaire and insert lamp pins into luminaire lamp holders.

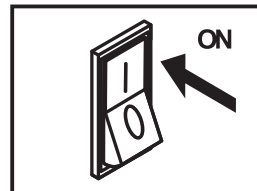


- 5) Rotate LED lamp until lamp locks in place. Ensure that the LED lamp front points away from the back of the luminaire.

Note: install LED T8 replacement lamp one for each fluorescent lamp removed.

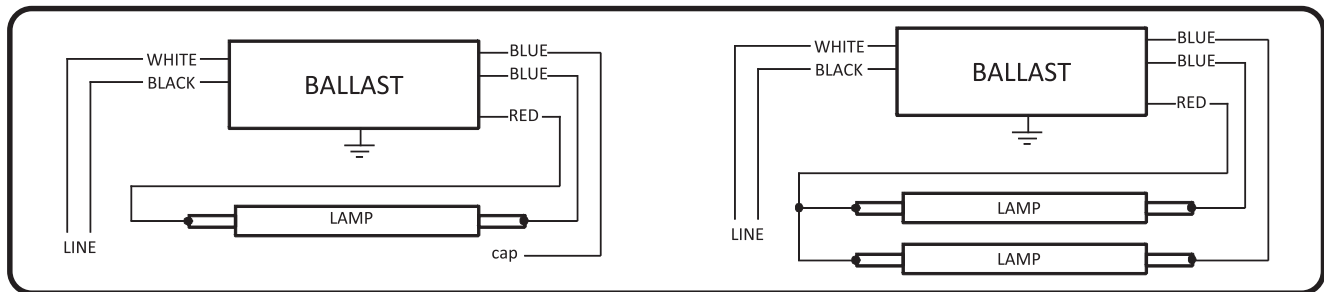


- 6) Place lens or diffuser back in place (if applicable)
7) Switch power ON.

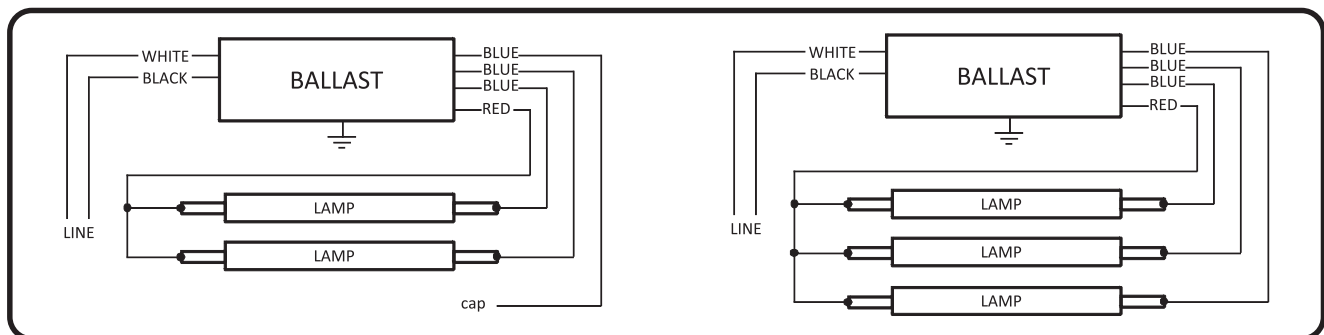


Instant Start Ballast Wiring Diagram(**Correct**)

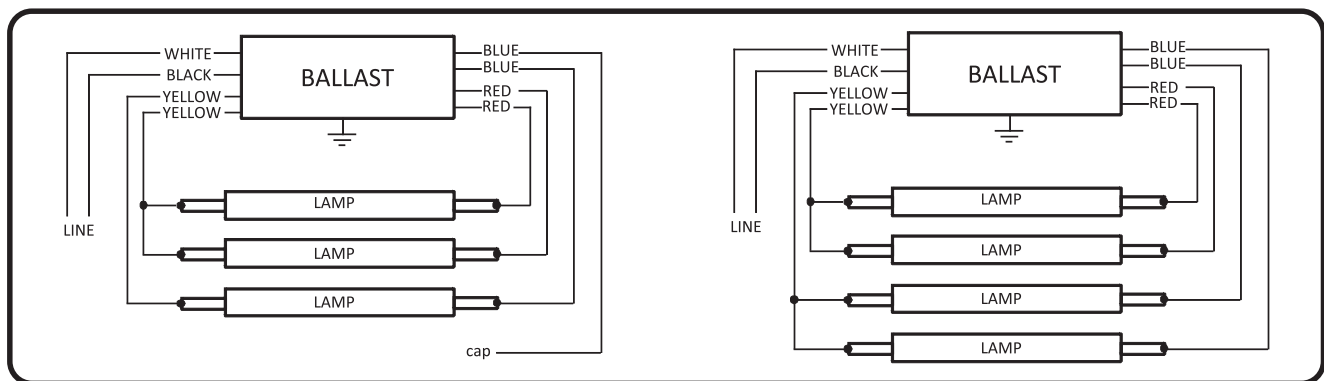
Two Lamp Ballast Correct Wiring



Three Lamp Ballast Correct Wiring

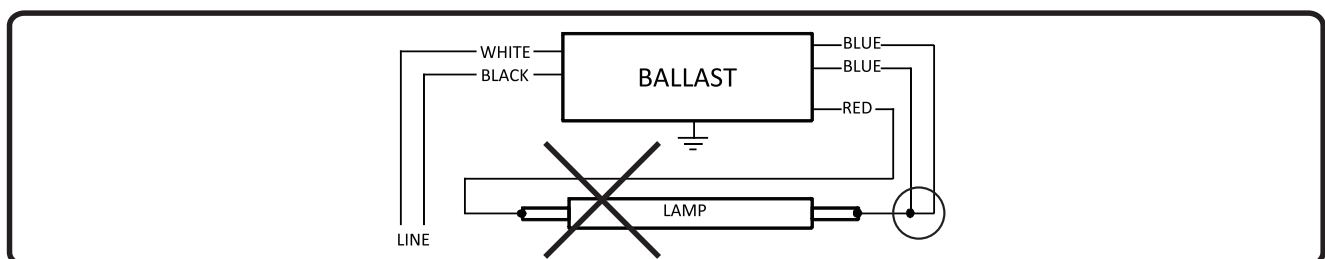


Four Lamp Ballast Correct Wiring



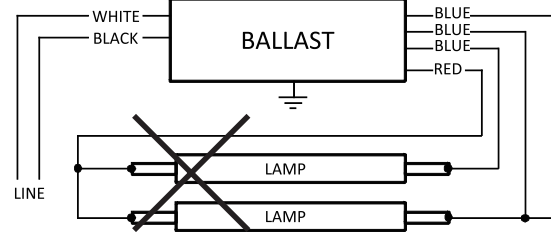
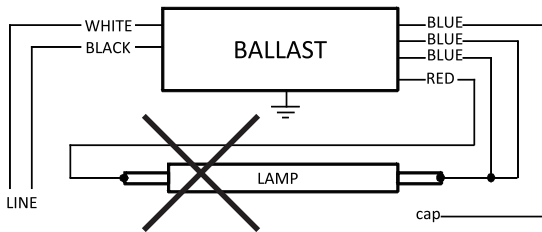
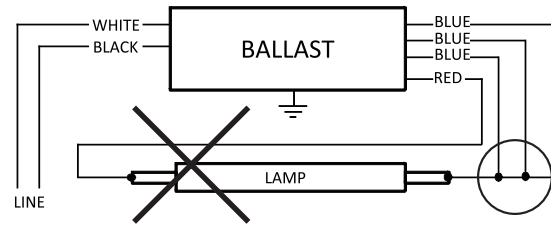
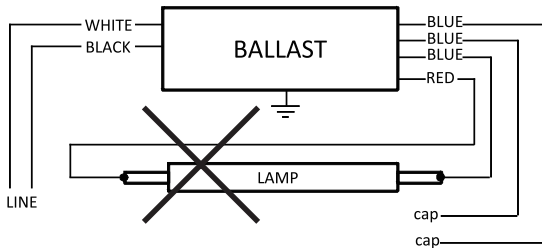
Instant Start Ballast Wiring Diagram(**Wrong**)

Two Lamp Ballast Wrong Wiring

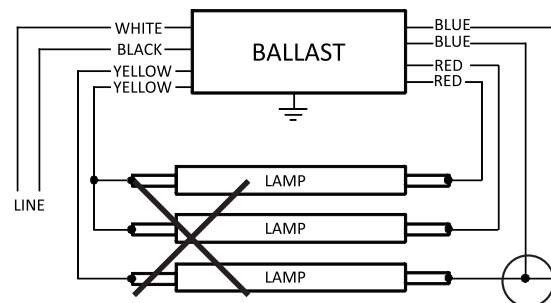
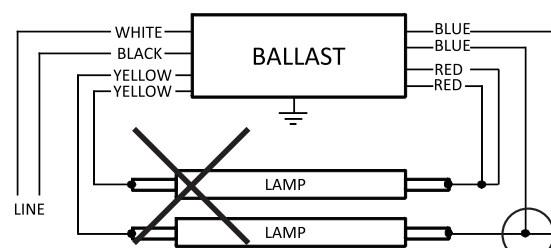
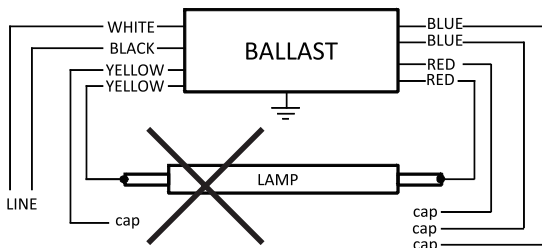
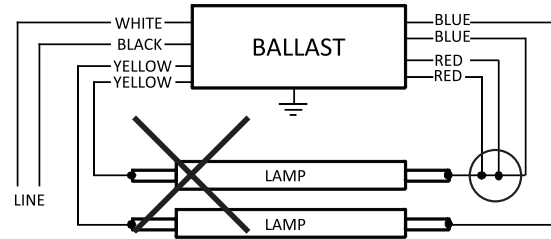
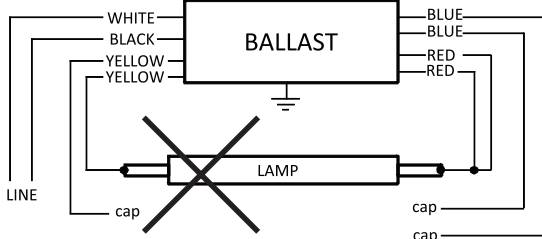
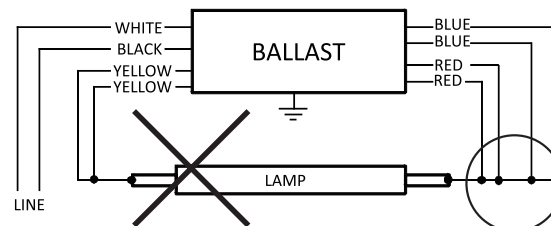
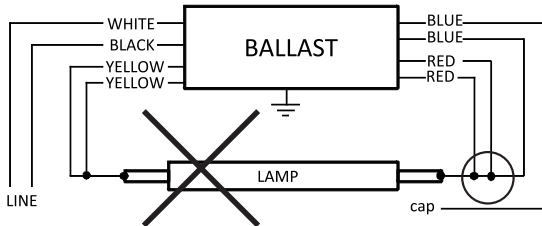


Instant Start Ballast Wiring Diagram(Wrong)

Three Lamp Ballast Wrong Wiring



Four Lamp Ballast Wrong Wiring



DO NOT INSTALL THIS LAMP IN A PRE - HEAT LUMINAIRE.

N'INSTALLEZ PAS CETTE LAMPE DANS UN APPAREIL D'ÉCLAIRAGE DE PRÉCHAUFFAGE.

THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT LAMP MANUFACTURER OR QUALIFIED ELECTRICIAN.

CETTE LAMPE OPERE SEULEMENT AVEC LE BALLAST ELECTRONIQUE. SI LA LAMPE NE S'ALLUME PAS QUAND L'APPAREIL D'ECLAIRAGE ACTIVE, ENLEVEZ LA LAMPE DE L'APPAREIL D'ECLAIRAGE ET CONTACTEZ LE FABRICANT DE LAMPE OU UN ELECTRICIEN QUALIFIE.

CAUTION RISK OF FIRE - IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING, ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER.

ATTENTION RISQUE DE FEU - SI LA LAMPE OU LE LUMINAIRE MONTRE DES SIGNES D'OPERATION INDESIRABLE (BRUIT, VIBRATION, CLIGNOTEMENT, ETC.), ALORS COUPER IMMÉDIATEMENT LE COURANT ET ENLÈVER LA LAMPE DE L'APPAREIL D'ÉCLAIRAGE ENTRER EN CONTACT AVEC LE FABRICANT.

4. Safety Information:

- (1) Check the lamp before installation, if there is any damage caused during transportation, do not install.
- (2) Maintenance should be carried out by technical personnel only.
- (3) Do not stare at the light source with bare eyes for a long time, or beam to others' eyes.
- (4) Do not place any objects on the lamp.
- (5) Keep the lamp away from flame or high temperature objects.
- (6) Only replace with same type of LED tube! Risk of electrical shock!
- (7) If the glass lamp tube is broken, the lamp must be disposed of immediately!

5. Maintenance Notes

- (1) Disconnect lamp from power supply before any maintenance.
- (2) Clean luminaire with dry cloth.
- (3) Do not clean the lamp with corrosive chemicals.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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