



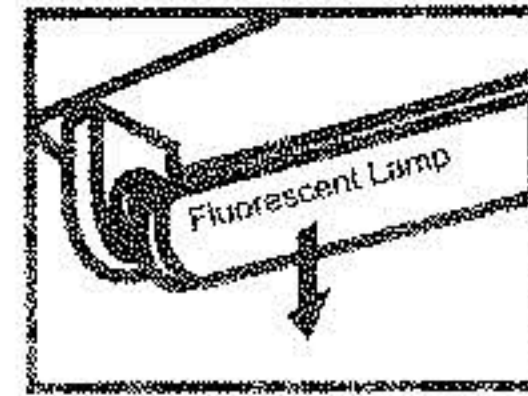
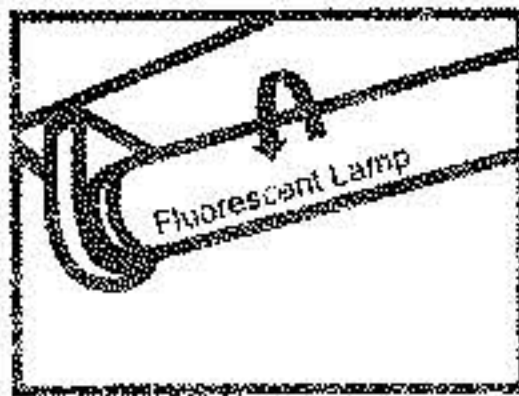
ProLED. Installation Instructions Direct Replacement T8 LED

⚠ Safety Precautions:

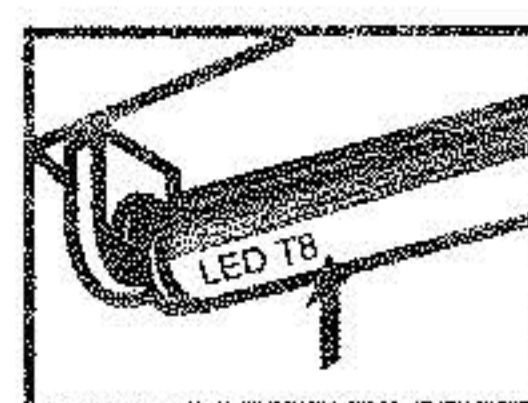
- 1). WARNING: Risk of shock. Disconnect power before installation.
- 2). LED T8 lamp for use only with products described and installed in accordance with product specifications. LED T8 lamp to be operated with fluorescent electronic ballast and emergency ballast.
- 3). WARNING: RISK OF FIRE, USE ONLY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

INSTALLATION INSTRUCTIONS

- 1) Make Sure Power is OFF.
- 2) Remove lens or diffuser (if applicable)
- 3) Remove existing fluorescent lamps from the luminaire.

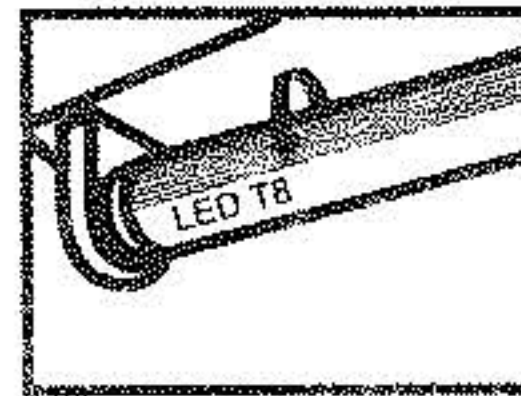


- 4) Bring LED lamp to luminaire and insert lamp pins into luminaire lamp holders



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

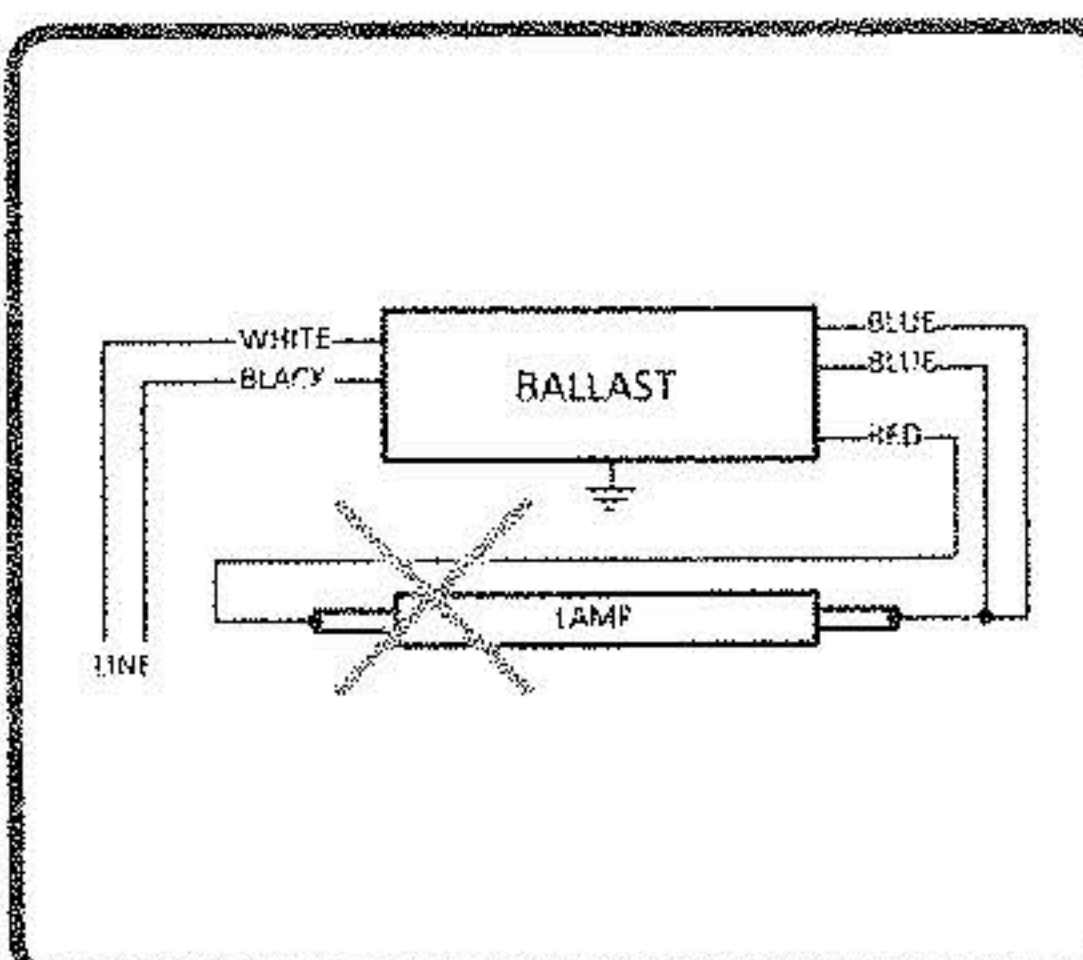
Note: install LED T8 replacement lamp one for each fluorescent lamp removed.



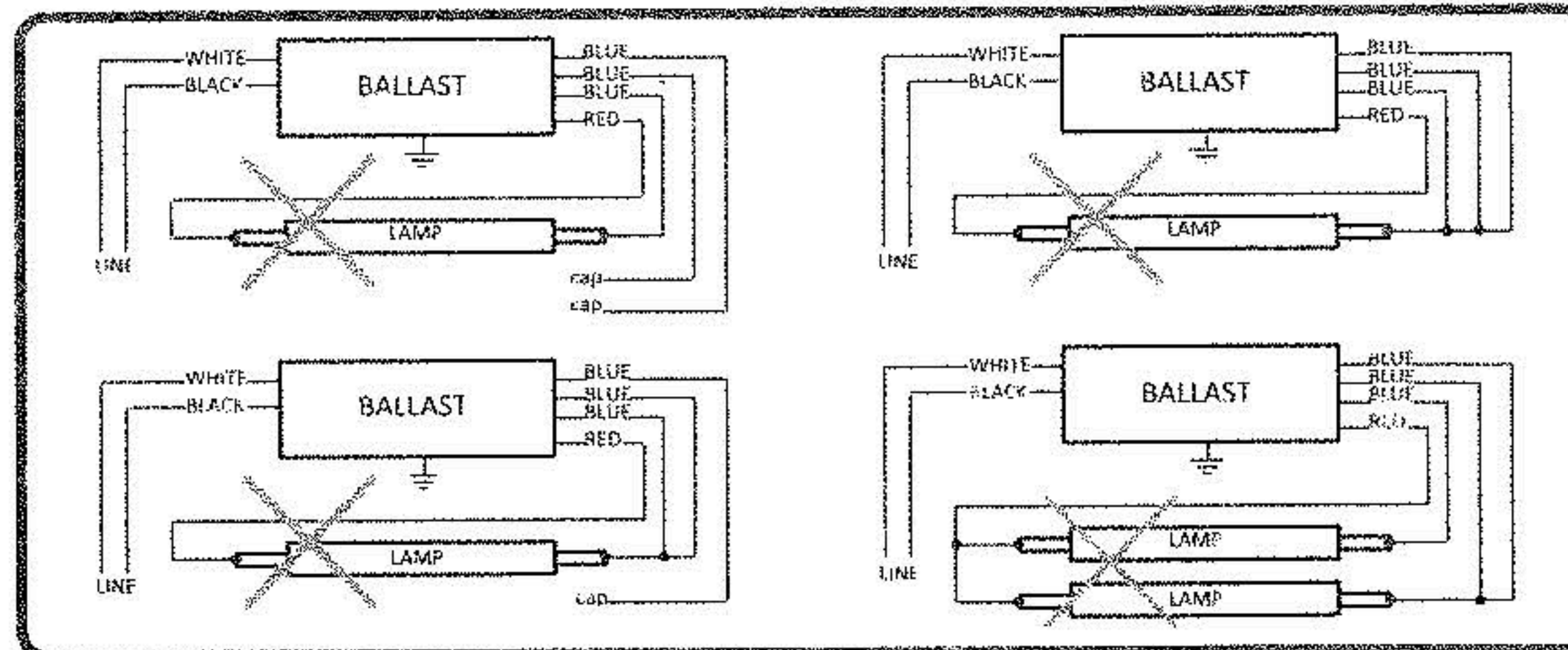
- 6) Place lens or diffuser back in place (if applicable)
- 7) Power ON.

Instant Start Ballast Wiring Diagram(Incorrect)

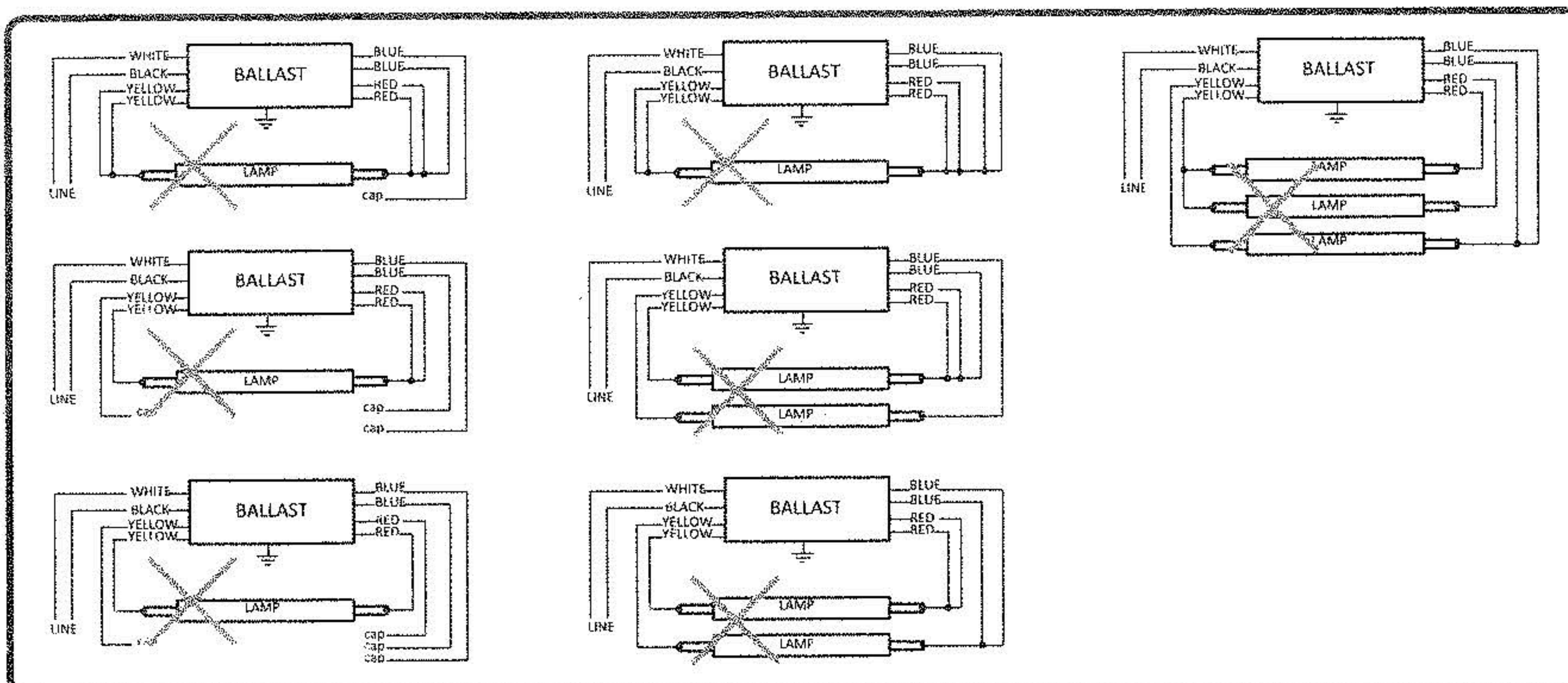
Two Lamps Ballast Incorrect Wiring



Three Lamps Ballast Incorrect Wiring



Four Lamps Ballast Incorrect 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 OPÈRE SEULEMENT AVEC LE BALLAST ÉLECTRONIQUE. SI LA LAMPE NE S'ALLUME PAS QUAND L'APPAREIL D'ÉCLAIRAGE ACTIVE, ENLEVEZ LA LAMPE DE L'APPAREIL D'ÉCLAIRAGE ET CONTACTEZ LE FABRICANT DE LAMPE OU UN ÉLECTRICIEN QUALIFIÉ.

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 ENLEVER 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.
- (4) FOR EMERGENCY LIGHTING WHEN ONLY WITH Ballast - Listed (FTBR/7), PHILIPS EMERGENCY LIGHTING (E49328), Model B50 (Alternate RS), Rated 120/277V, 50/60Hz, Damp Location Fluorescent Emergency Ballast.

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.

Halco Lighting Technologies
2940 Pacific Drive, Norcross, GA 30071
Toll Free 800.677.3334 | Fax 800.880.0822
halcolighting.com