



Operation Instruction

— Direct Replacement

Product Name : LED PL Lamp Series
Input Voltage: Determined by fluorescent ballast

1. Product Features:

- UL certified
- Plug-n-Play replacement
- Compatible with electronic instant start, rapid start, and programmed start ballasts.

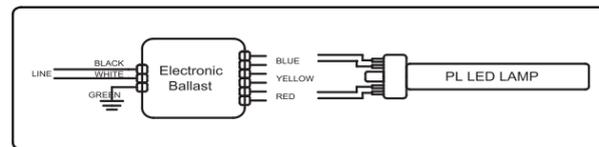
2. Installation Instructions:

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

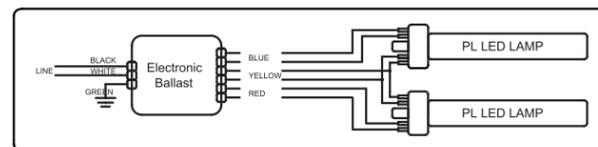
⚠ Safety Precautions:

- 1). WARNING: Risk of shock. Disconnect power before installation.
- 2). LED PL lamp for use only with products described and installed in accordance with product specifications. LED PL 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.
- 4). DO NOT INSTALL THIS LAMP IN A PRE-HEAT LUMINAIRE

Retrofit luminaire with 1 lamp

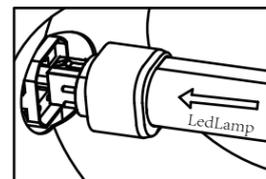
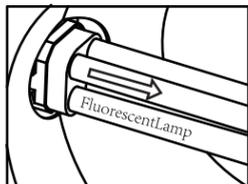


Retrofit luminaire with 2 lamp

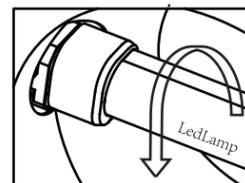


INSTALLATION INSTRUCTIONS

- 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 PL replacement lamp one for each fluorescent lamp removed*



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

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.

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.

NOT FOR EMERGENCY LIGHTING.

TESTED WITH THE BELOW BALLAST. SEE INSTRUCTIONS OR WEBSITE FOR MORE INFORMATION ON BALLAST COMPATIBILITY.

LAMP MODEL	HALCO	SUNPARK
PLD/LED/9W/IS/XXK/XX	EP2CF26PS/MV/DC/K	U-226PS-W

This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz.

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