

# LED PLL LAMPS INSTALLATION INSTRUCTIONS



## **IMPORTANT: READ ALL INSTRUCTIONS BEFORE THE INSTALLATION.**

**WARNING:** Risk of fire or electric shock. The installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local codes. This product must be installed in full accordance with applicable electrical and building codes.

**RISK OF ELECTRICAL SHOCK - TURN OFF THE MAIN POWER SWITCH BEFORE INSPECTION, INSTALLATION OR REMOVAL.**

**DO NOT INSTALL ON A PRE-HEAT LUMINAIRE.**

**THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS.**

**IF THE LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER OR A QUALIFIED ELECTRICIAN. CAUTION RISK OF FIRE - IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIREABLE OPERATION (BUZZING, FLICKERING ETC.) IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT THE MANUFACTURER.**

**THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXIT FEATURES OR EMERGENCY EXIT LIGHTS.**

For complete, ballast and warranty information visit [www.standardpro.com](http://www.standardpro.com).

Note: Any modification to this product will void the warranty.

## **INSTALLATION INSTRUCTIONS**

1. Turn off the power to the luminaire before removing the lamp.
2. Remove the diffuser, lens cover or louver (if provided).
3. Remove the fluorescent lamp from the lamp holder.
4. Remove the existing metal clip from the luminaire.
5. Screw the new metal clip provided with the LED lamp onto the luminaire.
6. Insert the LED replacement lamp.
7. Make sure that the pins are completely seated in the lamp holders. One LED lamp for each fluorescent lamp removed.
8. Repeat steps 3 to 6 as needed for additional lamps.
9. Replace the diffuser, lens cover or louver (if removed in step 2).
10. Turn the power to the luminaire back on.