

INSTRUCTIONS

LED PL Tube Series - Direct Replacement

RAB Lamps

RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com

PLC-9-H-8XX-DIR



SAFETY PRECAUTIONS

WARNINGS:

- Make certain power is OFF before installing or maintaining fixture.
- RISK OF FIRE. USE ONLY IN PLACE OF FLUORESCENT LAMPS SPECIFIED ON LABEL. RISK OF ELECTRIC SHOCK.
- Safety Information: Check the lamp before installation, if there is any damage caused during transportation, do not install.
- Maintenance should be carried out by technical personnel only.
- Do not stare at the light source with bare eyes for a long time, or beam to others' eyes.
- Do not place any objects on the lamp.
- Keep the lamp away from flame or high temperature objects.
- Only replace with same type of LED tube! Risk of electrical shock!
- If the glass lamp tube is broken, the lamp must be disposed of immediately!

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.

SUITABLE FOR DAMP LOCATIONS

NOT FOR EMERGENCY LIGHTING

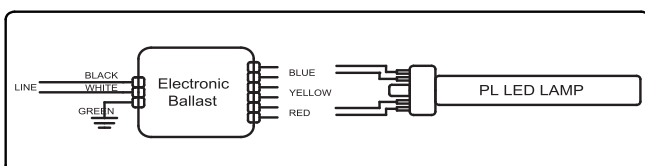
This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz.

PRODUCT FEATURES

- UL certified
- Plug-n-play replacement
- Compatible with electronic instant start, rapid start, and programmed start ballast
- Product applications: widely used in residential buildings, offices, shopping malls, supermarkets, hospitals, assembly lines, warehouses, etc. for energy-saving illumination.

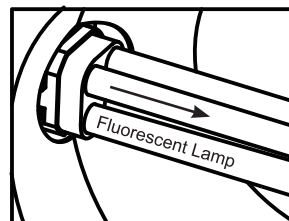
INSTALLATION INSTRUCTIONS

Retrofit luminaire with 1 lamp



INSTALLATION INSTRUCTIONS (cont'd)

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



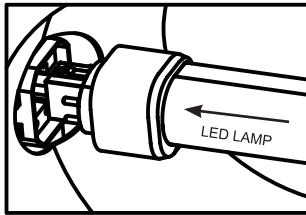
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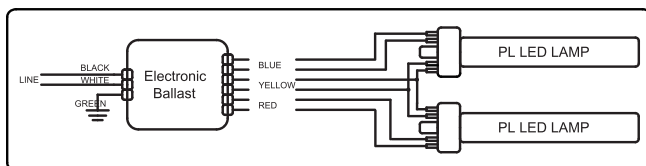
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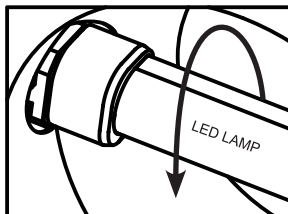
- 4) Bring LED lamp to luminaire and insert lamp pins into luminaire lamp holders



Retrofit luminaire with 2 lamps



- 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

MAINTENANCE NOTES

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

WARNING

Do not install this lamp in a pre-heat luminaire.

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.

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.