

INSTRUCTIONS

LED T8 Tube Series

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

T8-6-24G-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.** DO NOT USE WHERE DIRECTLY EXPOSED TO WATER. SUITABLE FOR DAMP LOCATIONS.

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) Keep the lamp away from flame or high temperature objects.
- (4) Only for indoor use.
- (5) If the glass lamp tube is broken, the lamp must be disposed of immediately!
- (6) Not for use with light dimmers or emergency ballast.

These devices are suitable for use in dry or damp locations. They employ non-replaceable light sources. They are not intended for use with emergency exits.

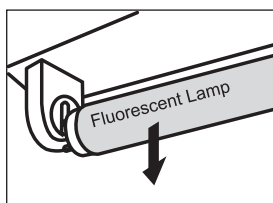
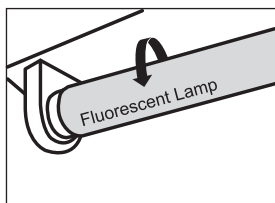
LED T8 lamp for use only with products described and installed in accordance with product specifications. LED T8 lamp to be operated with fluorescent electronic ballast.

PRODUCT FEATURES

- UL certified
- Plug-n-Play replacement
- Full glass housing: no aging, yellowing, bending
- Compatible with programmed start electronic ballasts
- Product applications: widely used in residential buildings, offices, shopping malls, supermarkets, hospitals, assembly lines, warehouses, etc. for energy-saving illumination.

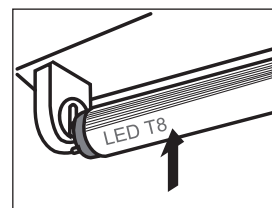
INSTALLATION INSTRUCTIONS

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



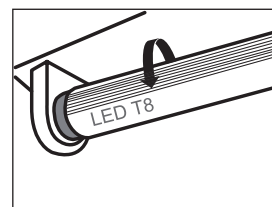
INSTALLATION INSTRUCTIONS (cont'd)

- 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 T5 replacement lamp one for each fluorescent lamp removed.



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

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PRODUCT NOTES

These devices are LED lamps intended as direct replacements for specific fluorescent lamps, and are intended to be powered by the existing fluorescent ballast in the luminaire.

The fluorescent lamps being replaced are referred to as "target lamps" and are listed below:

Model Number	ANSI designations of target lamps
T8-6-24G-8XX-DIR	17W/24T8
T8-8-36G-8XX-DIR	25W/36T8
T8-12-48G-8XX-DIR	32W/48T8
T8-15-48G-8XX-DIR	
T8-6-24P-8XX-DIR	17W/24T8
T8-12-48P-8XX-DIR	32W/48T8
T8-15-48P-8XX-DIR	

WARNING

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

NOT SUITABLE FOR ENCLOSED LUMINAIRES.

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.

MAINTENANCE NOTES

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