

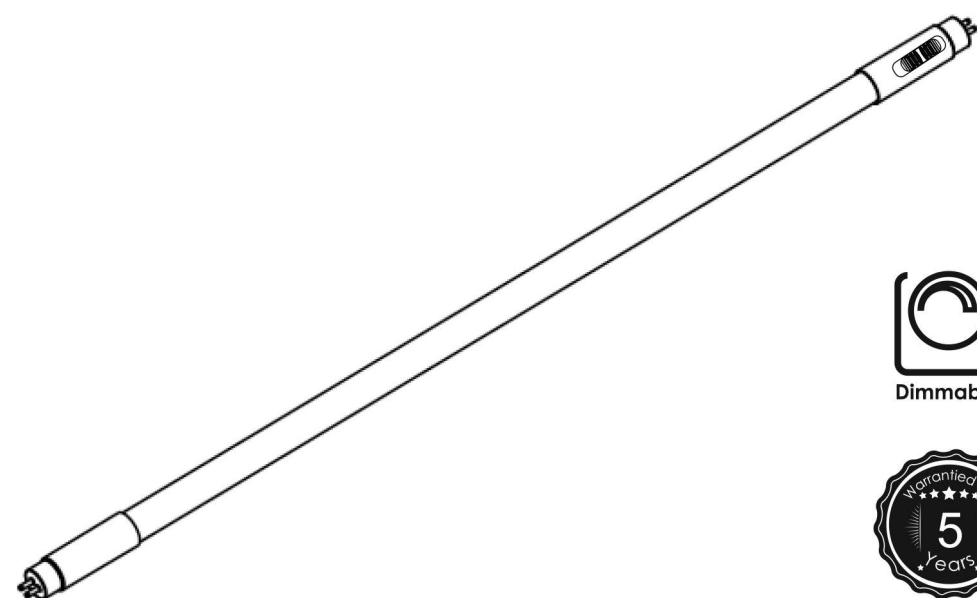


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4ft Glass T5 Tube With Plastic Coating (UL TYPE B)

PVT5-4FT-24WB4GJS-26K

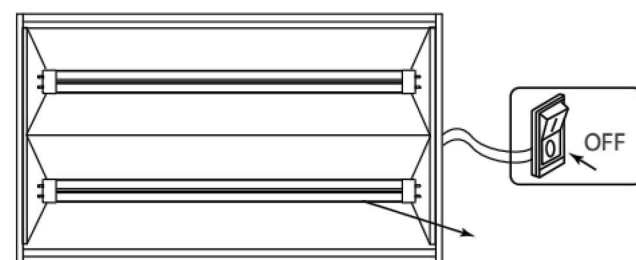


#### Note:

- Risk of fire or electric shock, Please read and understand the detailed installation instructions before installing the LED T5 tube light.
- If the tube is installed as Type B, the luminaire, once modified as a retrofit fixture will no longer operate fluorescent lamps.
- Do not use where directly exposed to water or weather. Non-submergible (not water tight).
- Use in dry or damp locations only.
- Do not use with standard dimmers, see instructions.
- Disable all power to the fixture before inspection, installation, or removal. Failure to do so will create a hazardous and fatal working environment.
- Do not open – No user serviceable parts inside.

#### Type B Installation Guide:

##### 1. DISCONNECT POWER TO LUMINAIRE



Fluorescent Tubes to be replaced.

Disconnect power to luminaire or circuit(if possible). Ensure all power is OFF by using a voltmeter or other approved method to confirm.



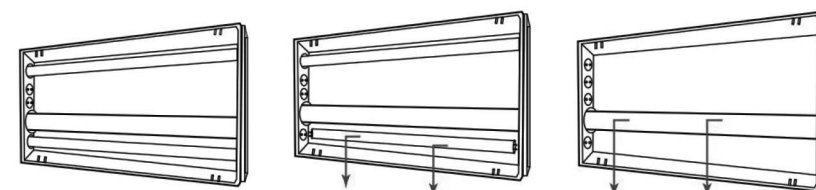
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2. REMOVE EXISTING TUBE LAMP(S)
  - a. Remove troffer lens, if present.
  - b. Remove existing fluorescent tube by rotating one-quarter turn and sliding lamp(s)
  - c. Remove ballast cover.(Cover may be secured with screws or tabs).

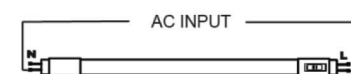


##### 3. a. RETROFIT LUMINAIRE

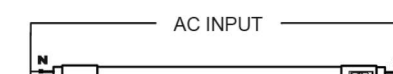
Please rewiring the circuit according to the following circuit diagram

##### Case 1: Direct AC wiring diagram without dimming

Double-ended power input

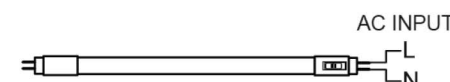


OR

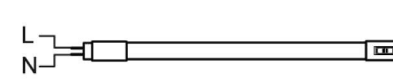


Voltage Input: AC120-347V 50/60Hz

Single-ended power input

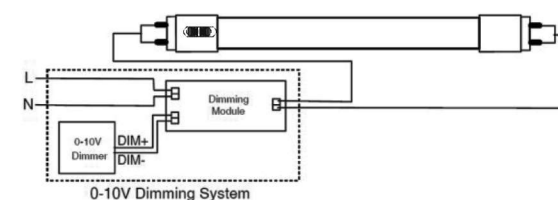


OR



Voltage Input: AC120-347V 50/60Hz

##### Case 2: Direct AC wiring diagram with 0-10V dimming system



Voltage Input: AC120-347V 50/60Hz

##### 4.INSERT LED TUBES

- a. Ensure both the ends of the LED tube are aligned with socket, then insert LED lamp in the normal way by sliding pins into sockets and rotating a quarter turn until the LED tube locks in place.
- b. LED lamps are now fully installed.
- c. Replace troffer lens, if present.
- d. After modification completed. Attach the replacement marking and cautionary label to a visible place on the luminaire and keep it visible after installation.

##### 5. RESTORE THE POWER OF LUMINAIRE

Restore power to circuit/luminaire and test light. If necessary, adjust position of LED tube, and enjoy your new LED tube.