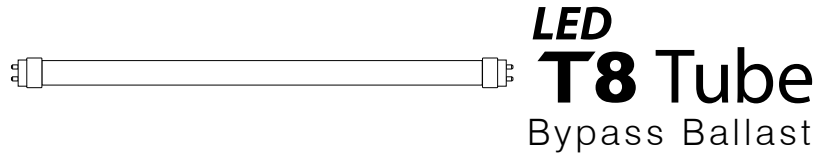


This LED lamp is intended to replace fluorescent t8 tube lamps with an ANSI designation 32W/48T8/RS, 32W/48T8



PLEASE REVIEW THE INSTRUCTIONS AND WARNINGS LISTED BELOW PRIOR TO PROPER INSTALLATION

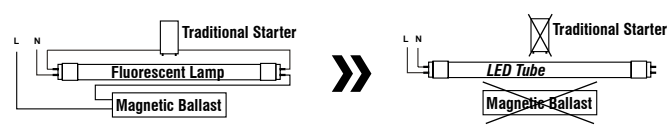
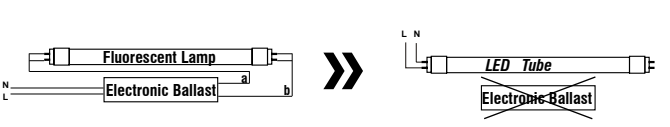
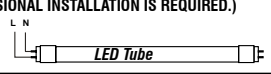
WARNINGS	CAUTIONS
<ul style="list-style-type: none"> Risk of fire LED tube bypass ballast installation requires knowledge of luminaire electrical systems. (If you are not a qualified electrician, please do not attempt installation.) Risk of electric shock – turn-off power at source before installation Do not make or alter any open holes in an enclosure of wiring or electrical components during installation. If lamp or luminaire exhibits abnormal operation (buzzing, flickering, minimal light, etc.), turn off power, remove lamp and contact us. 	<ul style="list-style-type: none"> Do not use with dimmers. Do not look directly at the operating Bypass Ballast LED T8 Lamp. Do not touch this product with wet hands. Do not disassemble, repair or alter lamp. Designed for indoor applications only. Suitable for damp locations. The luminaires shall be grounded. Avoid contact with lamp pins during installation. This Device is not intended for use with emergency exits or emergency lights.

WHEN BYPASSING A BALLAST ALWAYS HAVE A QUALIFIED ELECTRICIAN DO YOUR ELECTRICAL WORK.

BYPASS BALLAST INSTALLATION INSTRUCTIONS

Single Ended Bypassing of Magnetic / Electronic Ballast

1. Turn-off power before installation.
2. Remove the existing ballast and existing starter (If present)
3. Replace fluorescent tube with LED Tube
4. Remove any pre-existing labels and replace them with the labels provided with this product.

<p>MAGNETIC BALLAST</p>  <p>STEP 1 STEP 2 (continue to step 3 below)</p>	<p>ELECTRONIC BALLAST</p>  <p>STEP 1 STEP 2 (continue to step 3 below)</p>
<p>STEP 3</p> <p>FOR BYPASS INSTALLATION SINGLE ENDED INSTALLATION ONLY. (PROFESSIONAL INSTALLATION IS REQUIRED.)</p>  <p style="text-align: center;">Use end labeled with letter "A"</p>	<p>STEP 4</p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <p>⚠ WARNING!</p> <p>USE LED LAMPS ONLY. THIS LUMINAIRE HAS BEEN MODIFIED TO USE LED LAMPS AND CAN NO LONGER OPERATE THE ORIGINALLY INTENDED FLUORESCENT LAMPS SAFELY. <small>FLUORESCENT LAMPS COULD BREAK AND CAUSE PERSONAL INJURY IF USED IN THIS FIXTURE.</small></p> </div> <p>Remove any pre-existing labels and replace them with the labels provided with this product.</p>
<p>WARNING! DOUBLE ENDED INSTALLATION IS NOT RECOMMENDED DUE TO POTENTIAL RISK OF FIRE OR ELECTRIC SHOCK</p> 