

T8LED WARNING SHEET

PLEASE READ IN DETAIL BEFORE INSTALLATION!

Safety Instructions

ATTENTION:

To ensure correct function and safety, please read and follow all instructions carefully before using the product:

1. Turn off main power (light switch) before installation or before doing any maintenance work.
2. Do not install luminaire(s) near a heat source.
3. Do not install in damp or wet conditions.
4. Do not exceed nominated supply Voltage or Amperage ratings.
5. Do not remove the LED tube diffuser/screen and/or end caps which are screwed into place.
6. All wiring and installation procedures for the light fitting(s) must adhere and comply with Local and National Standards/Regulations.
7. To avoid injury or damage to the infrastructure or fitting; please secure power leads and screws thoroughly before connecting directly to the power source.
8. Product modification and improper installation will terminate the warranty.
9. Please keep this Warning Sheet accessible for individuals that may require work on and/or around the related light-fitting.
10. Please ensure all three supplied stickers provided by T8LED are visible on the fitting; during lamp installation, replacement and maintenance.

Installation Procedure

WARNING:

1. Switch off Main Power prior to installation, replacement or maintenance.
2. Switch Main Power back on only after the procedure and examination is complete.
3. T8LED Limited, manufacturer of the original luminaire, will not be responsible for compliance and function of any unprofessionally modified fitting and luminaire. Any modifications made to the original luminaire may alter the safety aspects of the overall fitting; hence why a Nationally Qualified Electrician must action this procedure.
4. The supplied stickers by T8LED must be placed on the fitting where visible during lamp replacement and maintenance.
5. A fuse shall be used to protect the old fluorescent lamp that is inadvertently installed against short circuits. Each fuse shall –
 - (a) be of the 250V HRC type;
 - (b) have a 0.5A max. quick-acting type rating; and
 - (c) be used to protect against a maximum of one per lamp.NOTE: Please use the Fuse provided by T8LED. Fuse Rating: 0.5A 250V HRC.
6. The rating of the lamp shall not exceed the maximum wattage of the lamp that it is intended to replace or the total wattage of the replacement lamps shall not exceed the maximum wattage of the luminaire.
NOTE: T8LED can specify minimum requirements for the operations of their lamps, including spacing, enclosure design and temperature limitations.

ADDITIONAL INFORMATION:

1. Installation Instructions have been included within the luminaire's packaging, titled: "LED TUBE LIGHT USER GUIDE". The instructions will give adequate guidance to safely perform the retrofit or medication. Graphical instructions, describing all necessary steps for the replacement of the original fluorescent tube layout to an LED one. Not only does it provide one method only, it provides five ways to retrofit via a step-by-step graphical instruction segment.
2. The instruction manual has been written to comply with the AS/NZS 60598.2.1:2014 Standards. Feel free to have this document translated at client's own expense if English is difficult. Translators can be found for you at your request.
3. If the lamp requires additional mechanical support then the User Guide must be supplied to the individual(s) actioning whatever procedure related to the fitting.
4. For eye protection, the appropriate warning and instructions as indicated in AS/NZS IEC 62471.2, as relevant to the risk type listed in that Standard, shall be placed on the packaging or in the instructions, or on the lamp itself if required by AS/NZS IEC 62471.2 (i.e. high risk group product requirements).
NOTE: T8LED's products have been tested for compliance and safety. The product category itself (LED tube/lamp) is not included within the "high risk" category. However, the warning and instructions relating to Eye-Protection can be purchased/sourced via the Standards website. Due to licencing restrictions, T8LED cannot provide any copies of the stated Standard Documents.

Please contact us on 0800 4 T8LED (88533) for further information regarding T8LED's products and procedures. All products have been tested and approved within New Zealand and reports can be provided at request (conditions apply due to privacy).