

INSTALLATION & SPECIFICATION GUIDE

Direct Fit 4 T8 LED Tube

Please take the time to read this quick installation guide. The guide contains important information and notes regarding the installation and operation.

WHEN DIRECTLY REPLACE FLUORESCENT LAMP TUBE

“CAUTION - IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING, ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER.”

“CAUTION - RISK OF FIRE - DO NOT INSTALL THIS LAMP IN A PRE-HEAT LUMINAIRE.”

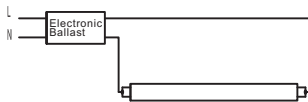
“THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT LAMP MANUFACTURER OR QUALIFIED ELECTRICIAN”

“THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS”



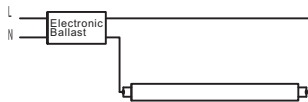
PRINCIPLE OF WIRE CIRCLE

Fluorescent Lamps

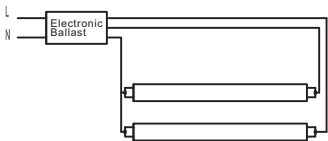


One Fluorescent Tube

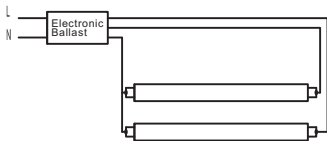
LED Lamps



One LED Tube



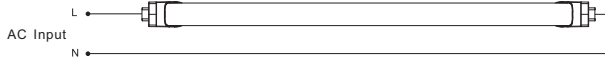
Two Fluorescent Tubes



Two LED Tubes



LED Tube



LED Tube

WHEN DIRECTLY CONNECTED TO BRANCH CIRCUIT-WARNINGS

“WARNING - RISK OF FIRE OR ELECTRIC SHOCK. LED RETROFIT KIT INSTALLATION REQUIRES KNOWLEDGE OF LUMINAIRES ELECTRICAL SYSTEMS. IF NOT QUALIFIED, DO NOT ATTEMPT INSTALLATION. CONTACT A QUALIFIED ELECTRICIAN.”

“WARNING - RISK OF FIRE OR ELECTRIC SHOCK. INSTALL THIS KIT ONLY IN LUMINAIRES THAT HAVE THE CONSTRUCTION FEATURES AND DIMENSIONS SHOWN IN THE PHOTOGRAPHS AND/OR DRAWINGS AND WHERE THE INPUT RATING OF THE RETROFIT KIT DOES NOT EXCEED THE INPUT RATING OF THE LUMINAIRE.”

“WARNING - TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.”

“INSTALLERS SHOULD NOT DISCONNECT EXISTING WIRES FROM LAMPHOLDER TERMINALS TO MAKE NEW CONNECTIONS AT LAMPHOLDER TERMINALS. INSTEAD INSTALLERS SHOULD CUT EXISTING LAMPHOLDER LEADS AWAY FROM THE LAMPHOLDER AND MAKE NEW ELECTRICAL CONNECTIONS TO LAMPHOLDER LEAD WIRES BY EMPLOYING APPLICABLE CONNECTORS.”

SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING 40 °C.

THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.

DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURES OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION.

BEFORE INSTALLATION, PLEASE EXAMINE ALL PARTS, INCLUDING LAMPHOLDERS, LEAD WIRES FOR ANY DAMAGE, PLEASE REPLACES ANY DAMAGED PARTS.

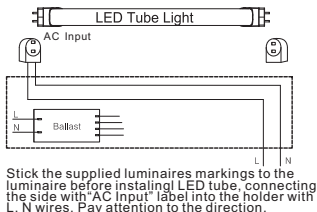
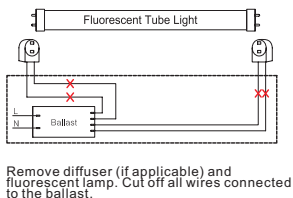
1. Principle of wire circle

Input Voltage: AC100-277V 50/60Hz



2. Retrofit Steps

⚠ Switch off power supply BEFORE COMMENCING WORK



PACKAGE DETAILS

- 1 PCS LED Tube
- 2 PCS Luminaires Markings (Affixed to Luminaire)
- 1 PCS Manual