



LED Vapor Tight Retrofit – Installation Instructions

For SLP CT4-HV5 or CT4i-HV5 Housings

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.



AVERTISSEMENT - RISQUE D'INCENDIE OU DE CHOC ÉLECTRIQUE. L'INSTALLATION DE CE NÉCESSAIRE DE MODERNISATION EXIGE UNE PERSONNE FAMILIÈRE AVEC LA CONSTRUCTION ET LE FONCTIONNEMENT DU SYSTÈME ÉLECTRIQUE DU LUMINAIRE ET DES RISQUES ASSOCIÉS. TOUTE PERSONNE QUI N'EST PAS QUALIFIÉE NE DOIT FAIRE AUCUNE TENTATIVE D'INSTALLATION ET DOIT CONTACTER UNE PERSONNE QUALIFIÉE.

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.



AVERTISSEMENT - RISQUE D'INCENDIE OU DE CHOC ÉLECTRIQUE. N'INSTALLER CE NÉCESSAIRE QUE DANS LES LUMINAIRES DONT LES CARACTÉRISTIQUES DE CONSTRUCTION ET LES DIMENSIONS SONT CONFORME À CELLES ILLUSTRÉES DANS LES PHOTOS ET/OU LES DESSINS ET DONT LA PUISSANCE D'ENTRÉE NOMINALE DU NÉCESSAIRE DE MODERNISATION NE DÉPASSE PAS CELLE DU LUMINAIRE.

WARNING – TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS. AVERTISSEMENT - AFIN DE PRÉVENIR L'ENDOMMAGEMENT OU L'ABRASION DES CÂBLES, ÉVITER TOUT CONTACT ENTRE CES DERNIERS ET LE BORD D'UN OBJET TRANCHANT TEL QU'UNE TÔLE.



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



AVERTISSEMENT - IL EST INTERDIT DE FAIRE OU DE MODIFIER UNE OUVERTURE DANS UN BOÎTIER DE CÂBLAGE OU DE COMPOSANTS ÉLECTRIQUES AU COURS DE L'INSTALLATION DU NÉCESSAIRE.

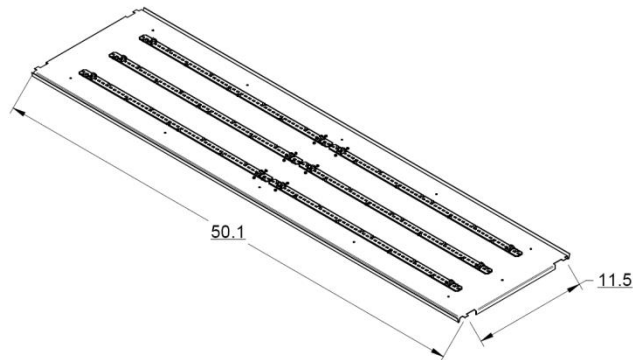


THE RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR AUTHORITIES HAVING JURISDICTION



THIS RETROFIT KIT IS SUITABLE FOR LUMINAIRES IN DRY, DAMP, OR WET LOCATIONS ONLY

Parts included in this kit:



Tools required:



Wire cutter



Pliers

Luminaire compatibility:

Install this retrofit kit only in fluorescent fixtures that contain 4 clips similar to this:



Installer Notes:

A label with model, serial number, and date of manufacture is included with the kit and must be adhered within the original luminaire during installation. This label must be applied in compliance with UL standards.

Examine all parts that are not intended to be replaced by the retrofit kit for damage and replace any damaged parts prior to installation of the retrofit kit.

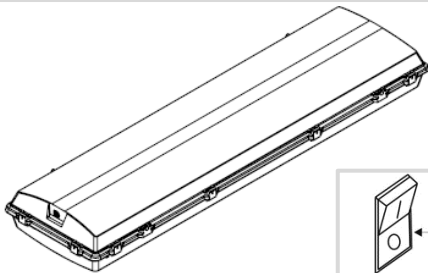
It is recommended that a single test unit is installed before full renovation to ensure fixture compatibility.

Dispose of any fluorescent lamps in proper accordance with current state and federal regulation. Fluorescent lamps contain hazardous materials.

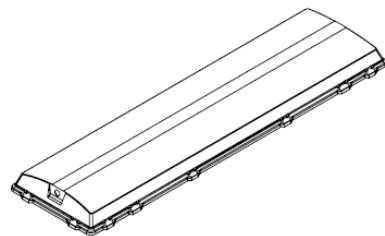
Instructions:

1 Read all Warnings and Installer Notes before proceeding with this retrofit.

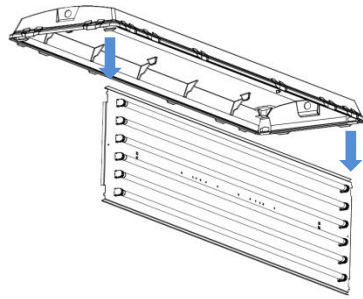
2 Check to ensure all parts listed are included in your retrofit kit.



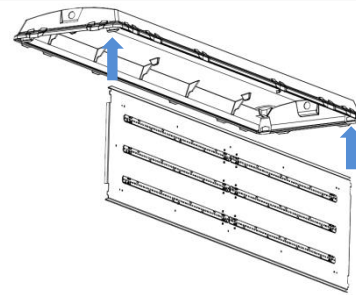
3 Shut off or disconnect power to the fixture.



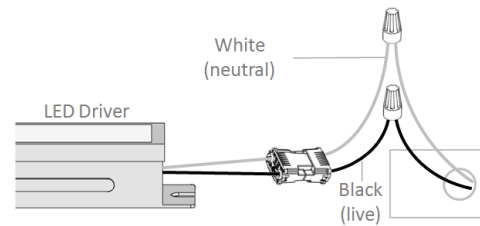
4 Unhinge latches and remove the lens.



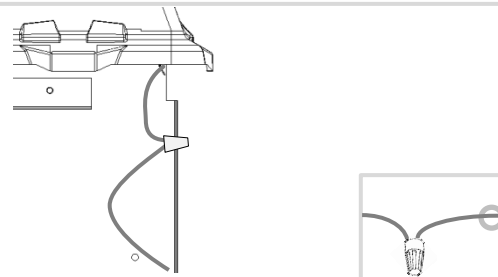
5 Disconnect ballast, then remove gear tray from fixture. Note: if ballast is not installed on gear tray, please remove from housing.



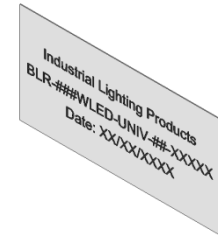
6 Attach the BLR Retrofit Kit to 2 of the retainer clips.



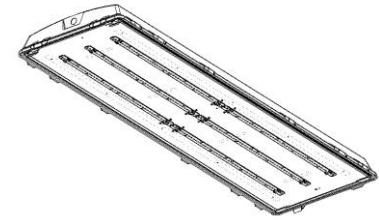
7 Connect AC input cables to the incoming AC power connection using the proper connectors in accordance with current state and federal regulation.



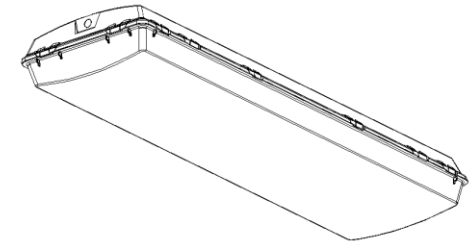
8 Connect the ground cable (green) using the proper connector in accordance with current state and federal regulation.



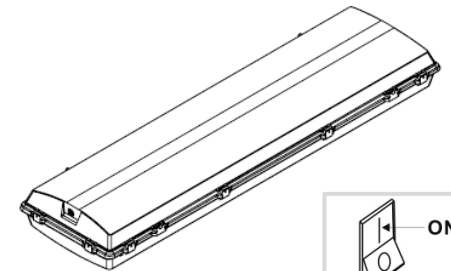
9 Adhere the Fixture ID Label to the original fixture housing in a clearly visible location. This label is required by UL standards.



10 Attach the BLR Retrofit Kit to the two remaining retainer clips.



11 Reattach the lens to the fixture.



12 Turn on or reconnect the power to the fixture to complete the installation.