

X indicates the colour of product

**Please read carefully and save these instructions as you may need them at a later date.**

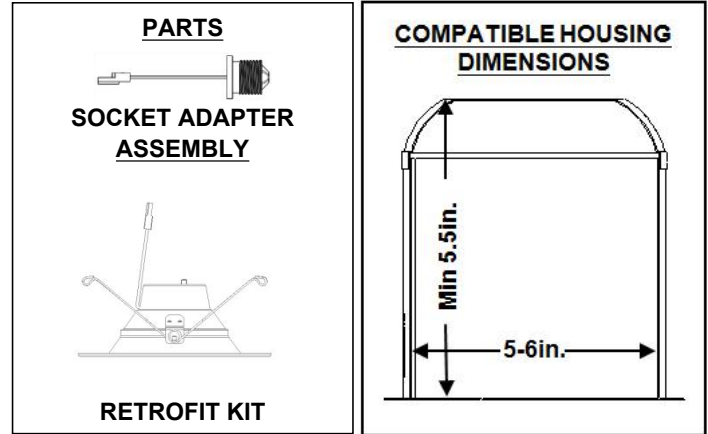
**WARNING - RISK OF ELECTRIC SHOCK. DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.**

**GENERAL:** All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician.

Remove the KIT from the box and make sure that no parts are missing by referencing the PARTS illustrations.

THIS RETROFIT ASSEMBLY IS ACCEPTED AS A COMPONENT OF A LED LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR CANADIAN AUTHORITIES HAVING JURISDICTION.

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.



### **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.
- 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.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

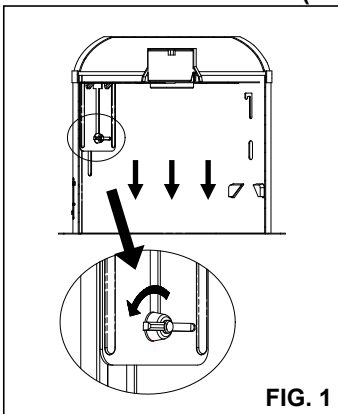
### **ASSEMBLY AND INSTALLATION**

#### **INCANDESCENT HOUSINGS**

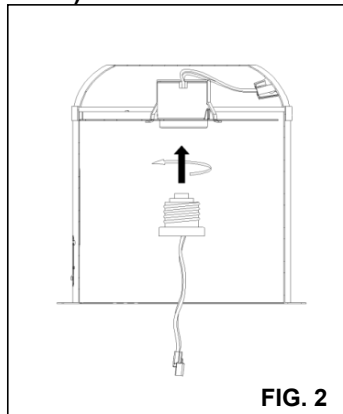
- 1.Unscrew the WING NUT inside the CAN to detach the SOCKET BRACKET from the CAN. Disengage the SOCKET from the SOCKET BRACKET. **(FIG. 1)**
- 2.Thread the SOCKET ADAPTER into the SOCKET. **(FIG. 2)**
- 3.Plug the FEMALE CONNECTOR of the RETROFIT KIT onto the MALE CONNECTOR of the SOCKET ADAPTER ASSEMBLY. **(FIG. 3)**
- 4.Squeeze both TORSION SPRING arms together and insert into the CAN. **(FIG. 4)**
- 5.Tuck all wires into the CAN and carefully push the RETROFIT KIT into CAN. (NOTE: To provide enough room in shallow cans, carefully position SOCKET ADAPTER and SOCKET adjacent to the side of the LED DRIVER prior to inserting the RETROFIT KIT into the CAN.) **(FIG. 2 & 4)**

#### **LED HOUSINGS**

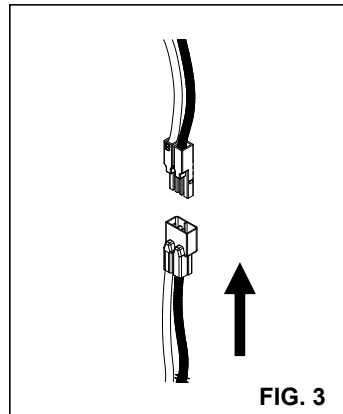
- 1.Plug the FEMALE CONNECTOR of the RETROFIT KIT onto the MALE CONNECTOR of the LED HOUSING. **(FIG. 3)**
- 2.Squeeze both TORSION SPRING arms together and insert into the CAN. Tuck all wires into the CAN and carefully push the RETROFIT KIT into CAN. **(FIG. 2 & 4)**



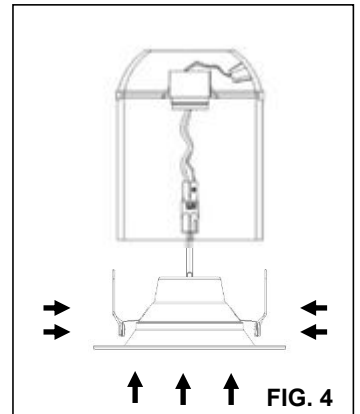
**FIG. 1**



**FIG. 2**



**FIG. 3**



**FIG. 4**