

# LED COMMERCIAL CANS

## INSTALL INSTRUCTIONS

**PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the luminaire.**

**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.

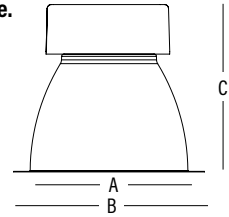
**WARNING - Risk of fire or electric shock.** Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire

Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation

**WARNING - To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects**

Risk of Electric Shock: Disconnect power or circuit breaker before installing or servicing.

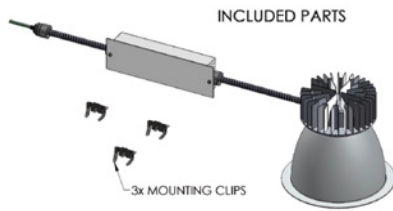
SUITABLE FOR DRY AND DAMP LOCATIONS



HOUSING COMPATIBILITY

CAN SIZE	A	B	C
6"	5.83"	7.64"	5.60"
8"	7.9"	9.53"	8.45"
10"	10.05"	11.65"	9.53"

## INSTALLATION



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

1. Remove power to fixture, then remove existing lamp.
2. Remove and discard existing reflector from mounting frame.
3. Open junction box.
4. Cut all supply wires leading to the ballast. (wires may be removed)
5. Twist out conduit knockout.
6. Place LED Driver box through ceiling cut-out and allow to rest on ceiling.
7. Install driver box supply conduit into the junction box.
8. Connect the supply voltage to LED driver. Black to line, white to neutral.
9. Connect green to ground, close junction box. If using 0-10V dimmer, open driver box and make connections gray to gray, purple to purple.
10. Push reflector up through existing mounting frame. If fixture is loose, install 3 retaining clips on mounting frame.

