LUMEN FOCUS FFR KIT INSTALL INSTRUCTIONS

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 KITS 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.
- WARNING RISK OF FIRE OR ELECTRIC SHOCK. LUMINAIRE WIRING AND ELECTRICAL PARTS MAY BE DAMAGED WHEN DRILLING FOR INSTALLATION OF LED RETROFIT KIT. CHECK FOR ENCLOSED WIRING AND COMPONENTS.

BOTTOM VIEW

ITEM 02

ATTACH TO

FIXTURE

FFREC'S INSTALLED

ITÈM 01

SEE DETAIL A

USE ITEM 07 TO ATTACH TO END

2X ITEM 06

F

CAP

REMOVAL PROCESS

2X4 KIT SHOWN

SQUARE

CUT OUT

DETAIL A

ON LED

PANEL

- 1. TURN OFF POWER
- 2. REMOVE LENS / DOORFRAME FROM FIXTURE
- 3. REMOVE LAMPS (RECYCLE AS NEEDED)
- 4. REMOVE FLUORESCENT REFLECTOR, BALLAST,

SOCKETBARS, AND ANY EXCESS WIRING FROM FIXTURE

ROUND HOLE

IN LED PANEL:

DIMPLE ON

FORM TAB

FORM TAB'ON FFREC LH &RH



WARNING - RISK OF FIRE, ELECTRIC SHOCK, OR PERSONAL INJURY. BEFORE INSTALLATION TURN POWER OFF.

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 INSTRUCTIONS 1. PLACE INSIDE AND SLIDE END CAPS TO EACH END OF THE TROFFER. 2. SLIDE LED PANEL BETWEEN **GRID AND TROFFER. FASTEN** USING SQ CUTOUT ON LED PANEL AND FORM TAB ON END CAP. SEE DETAIL A. 3. CONNECT LED PANEL ELECTRICAL WITH PROVIDED **DISCONNECT. WHITE**

PARTS LIST FOR FFR KIT		
LINE NO.	QTY	PART NAME
01	1	FFR ENDCAP LEFT HAND
02	1	FFR ENDCAP RIGHT HAND
03	1	FFR LED PANEL
04	1	FFR BLANK PANEL
05	2	QUARTER TURNS
06	2	SAFETY STRAPS
07	2	SELF-TAPPING SCREWS
08	2	TEK SCREWS
09	1	LENS
10	1	873-902 DISCONNECT

(NEUTRAL) TO WHITE, BLACK (POWER FEED) TO BLACK, GREEN (GROUND) TO FIXTURE BACK WITH SCREW.

4. INSTALL SAFETY STRAP AT EACH END OF FIXTURE. USING (1) OF ITEM 07 TO ATTACH STRAP TO END CAP. CONNECT OTHER END WITH ITEM 08. 5. SLIDE BLANK PANEL BETWEEN GRID AND TROFFER. FASTEN WITH (2) ITEM 05.

6. SNAP LENS INTO TRACK.

7. TURN POWER BACK ON.

