### LUMENFOCUS RCL4 & RCL8 INSTALL KIT 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.

PARTS LIST FOR KIT WITHOUT LENS			
ITEM NO.	QTY FOR 4	QTY FOR 8'	PART NAME
01	1	2	RCLTRAY
02	2	3	RCLMB
03	2	4	QUARTER TURNS
04	10	18	TEK SCREWS
05	4	8	8-32 x 1/4 STEEL IND
ADDITIONS PARTS WITH LENS KITS			
06	2	2	RCLEC
07	1	1	LENS



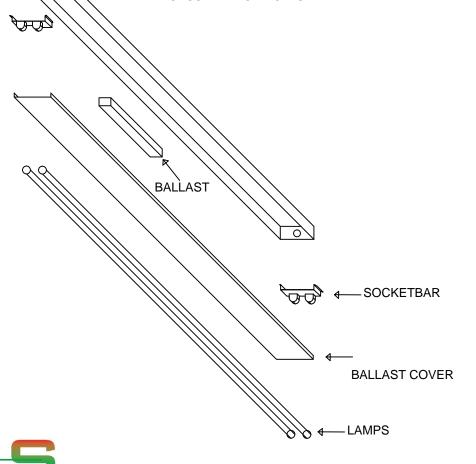
CAUTION: DO NOT MAKE OR ALTER ANY OPEN HOLES IN THE ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALL.

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.

#### **REMOVAL PROCESS**

- 1. TURN OFF POWER
- 2. REMOVE LAMPS (RECYCLE AS NEEDED)
- 3. REMOVE BALLAST COVER
- 4. REMOVE SOCKETBARS, BALLAST, AND ANY EXCESS WIRING FROM STRIP



## LUMENFOCUS RCL4 & RCL8 INSTALL KIT INSTRUCTIONS

#### **INSTALL PROCESS WITHOUT A LENS**

- 1. INSTALL RCLMB'S, USING SELF DRILLING TEK SCREWS TO DRILL HOLES IN CHANNEL. ONE RCLMB GOES AT EACH END FOR RCL4, THE THIRD GOES IN THE MIDDLE OF THE STRIP ON RCL8.
- 2. CONNECT POWER TO DRIVER USING THE QUICK DISCONNECT PROVIDED WITH THE KIT. CONNECT GROUND WIRES TO THE APPROPRIATE LOCATION ON FIXTURE.
- 3. INSTALL RCLTRAY TO RCLMB USING (4) OF ITEM 5 OR (2) OF ITEM 3.
- 4. USE (6) TEK SCREWS TO SECURE RCLTRAY TO CHANNEL
- 5. TURN POWER BACK ON

# **4FT STRIP** RCLMB (2 PER STRIP **TEK SCREWS** 2X ITEM 03-TIP: **USE QUARTER TURNS TO** SECURE PARTS WHILE SCREWING THEM TOGETHER RCL4TRAY4250

#### **INSTALL PROCESS WITH A LENS**

- 1. FOLLOW STEPS 1-2 FOR INSTALLATION WITHOUT A LENS
- 2. FOLD SEMICIRCLE OF RCLEC DOWN 90 DEGREES
- 3. SCREW IN RCLEC THROUGH TRAY INTO RCLMB
- 4. SNAP LENS INTO HALF CIRCLE LANCES ON RCLTRAY

