

INSTALLATION INSTRUCTIONS

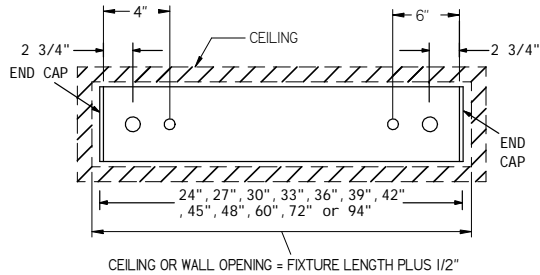
FIXTURE TYPE \_\_\_\_\_

RP-D -3L,4L,6L  
FIXTURE ASSEMBLY  
PG.1 OF 2

P/C 510638-0000

DATE: 11/03/11

DO NOT MODIFY OR ALTER THIS PRODUCT IN ANY WAY, OR INSTALL IN ANY FASHION WHICH IS CONTRARY TO THE INSTRUCTIONS CONTAINED HEREIN.  
IF YOU HAVE ANY QUESTIONS REGARDING THIS PRODUCT OR THE INSTALLATION OF IT, PLEASE CALL LITECONTROL ENGINEERING AT 781-294-0100.



- = 5/8" DIA KO'S FOR 1/4-20 THREADED ROD
- = 7/8" DIA. FEED KO'S

PLAN VIEW - INDIVIDUAL

**GENERAL NOTES (READ SHEETS COMPLETELY BEFORE STARTING)**

1. Leave protective wrapping material on fixture until fixtures are mounted. This will protect finish from damage.
2. Fixtures are supplied with factory installed branch circuit wiring. Refer to supplemental instruction sheet for making connections.
3. Fixtures are mounted in a drywall framed plaster ceiling supported with drywall screws (supplied by installer) inserted thru holes in fixture Spackle Trims and End Caps. Drywall Screws are placed in holes at both ends of Spackle Trim and approximately every 12" along length of fixture. A minimum of two screws are required thru each End Cap trim.

Note It is **VERY IMPORTANT** to maintain the fixture width dimensions pointed out in the Cross Sections in order for the lense to snap in properly.

Approximate weight of fixture is 3.5 lbs per foot of fixture length.

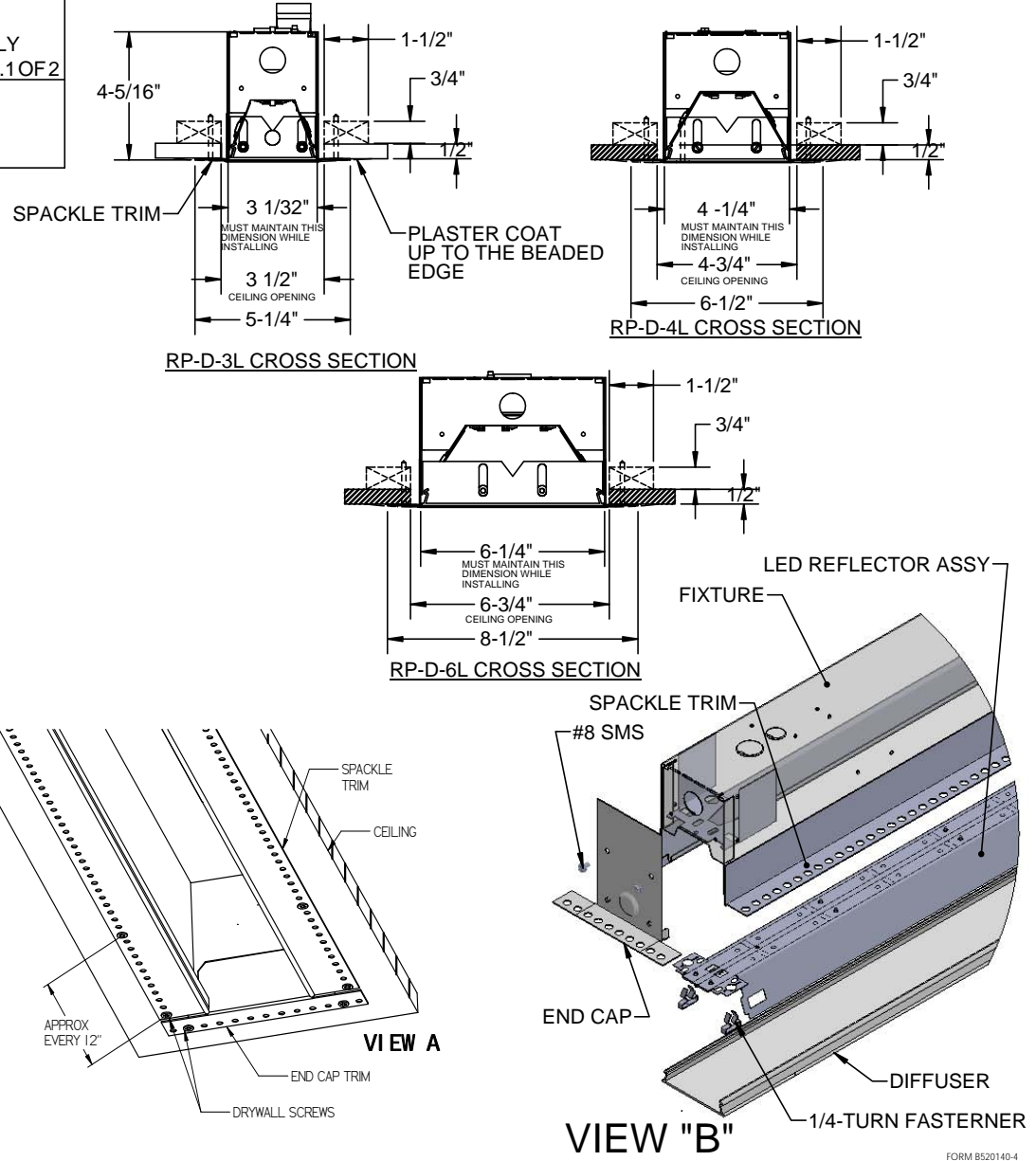
**INSTRUCTIONS**

1. Detach the Led Reflector Assy from fixture by removing 1/4 turn fastener and shifting them out letting them hang down on the nylon tethers.

**2. MOUNTING INDIVIDUAL FIXTURES**

- A) Remove a 7/8" KO from the top of housing access cover for electrical feed location.
- B) Mount End Cap Assy (shipped separately) to both ends of fixture with (2) #8 sheetmetal screws as shown in View "B".  
Bottom edge of End Caps must be flush with bottom of housing side trims.
- C) Lift fixture up near ceiling opening and bring electrical feed into fixture wireway.  
Raise fixture up flush to ceiling opening and secure spackle trims with drywall screws. See View "A"
- D) Make electrical connections in fixture wireway. INSTRUCTIONS

**GO TO STEP 5 ON PAGE 2**



INSTALLATION  
INSTRUCTIONS

FIXTURE TYPE \_\_\_\_\_

RP-D-3L,4L,6L  
FIXTURE ASSEMBLY  
PG.2 OF 2

P/C 510638-0000

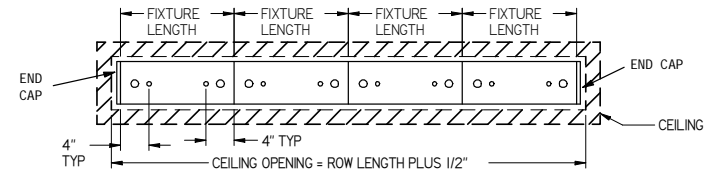
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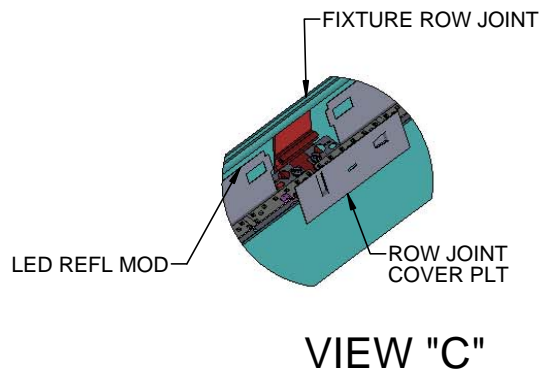
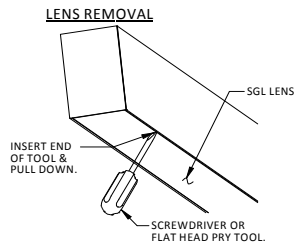
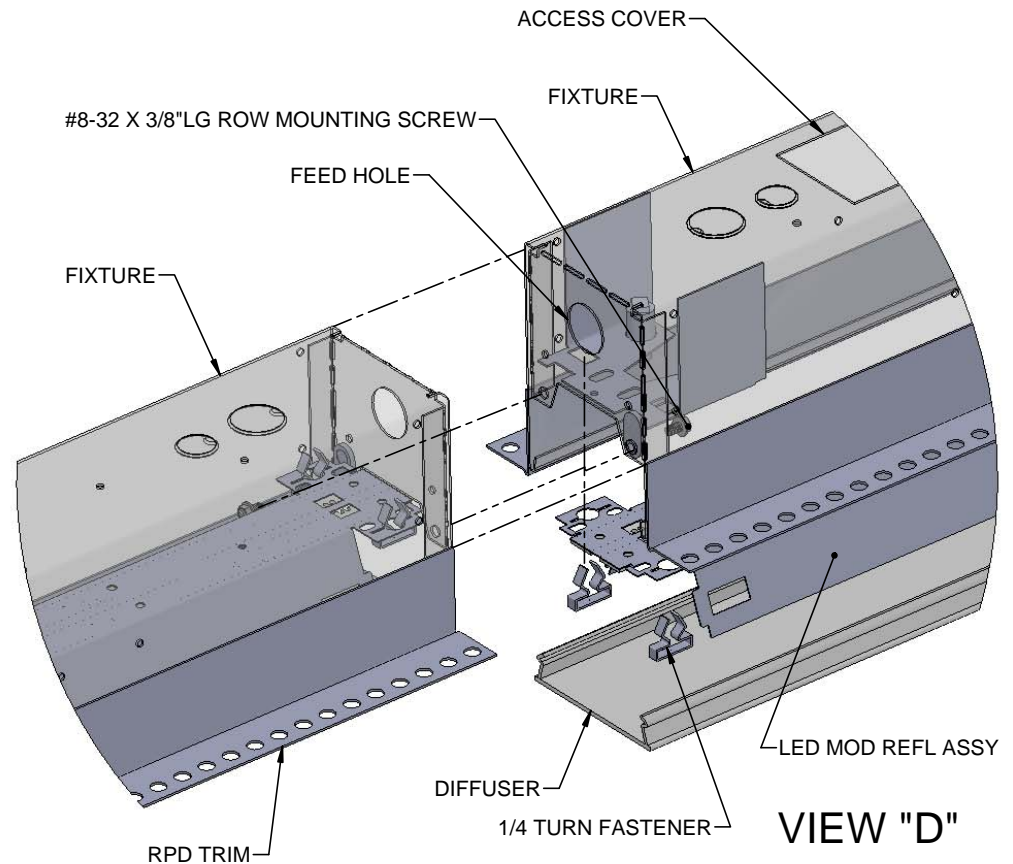
3. MOUNTING ROWS OF FIXTURES

NOTE Fixtures are installed in ceiling opening connected to each other at row joint per steps below.

- A) Starting with the first fixture at the RIGHT END of the row attach an End Cap to the end of the fixture.
- B) Remove a 7/8" KO in top of housing for wire feed.
- C) Detach the Reflector from fixture by loosening (2 or 4) sheet metal screws and shifting them out letting them hang down.
- D) Lift and install fixture into ceiling opening per step 2C.
- E) Lift and install the next fixture in row into ceiling opening making sure that spackle trim butts up against trim of first fixture before loosely securing with drywall screws. See View "D".  
Bolt this fixture to the first fixture at row joint with (2) 3-32 x 3/8" long machine screws and nuts.  
NOTE: Use the row mounting screws to align fixtures in a straight line before tightening drywall screws.  
Branch circuit wires can be routed thru 7/8" holes in end headers at each row joint.
- F) Level each fixture and align seams at row joint before tightening all screws.
- G) Repeat steps 3C, 3D, 3E, 3F & 3G for each additional fixture in row.  
Install another End Cap onto the last fixture in the row before installing into ceiling.
4. Make all wiring connections in fixture wireways.
5. Replace all Led Reflector Modules Attach Row Joint wireway Covers (shipped separately) at end of row snapping them into reflector Led module assy as shown. See View C and D
6. Clean fixture exteriors with a general window cleaner.
7. Apply finish plaster coat over Spackle Trims, covering drywall screws. Plaster coat up to beaded edge of trim as shown on page 1. Avoid getting plaster on inside surfaces of fixture.
8. DIFFUSER INSTALLATION: DIFFUSERS are snapped into the fixture opening on the fixture bottom rails.



PLAN VIEW FOR ROW MOUNTED FIXTURES



VIEW "D"