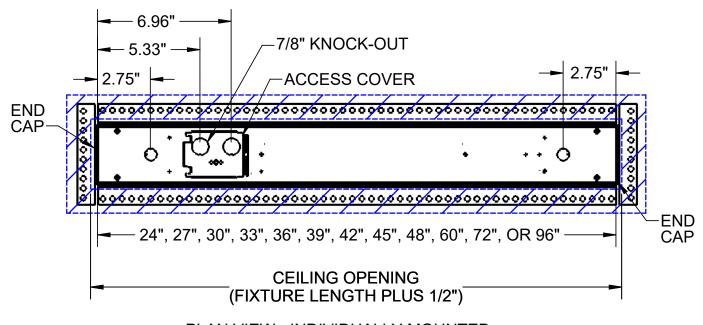
## **INSTALLATION INSTRUCTIONS**

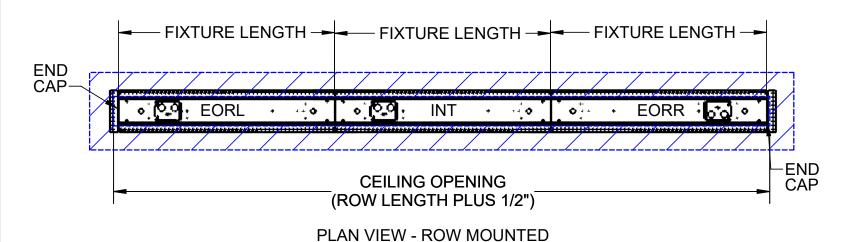
**FIXTURE SERIES: 3L, 4L, 6L** 

## MOUNTING TYPE: RECESSED PLASTER TRIM (PT)



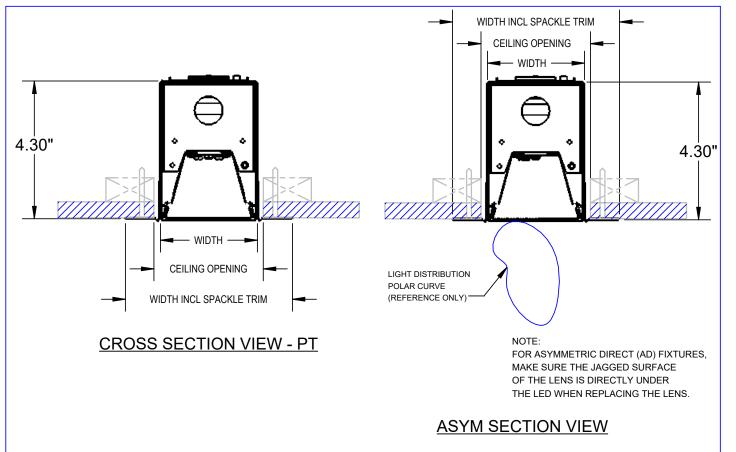


PLAN VIEW - INDIVIDUALLY MOUNTED



### GENERAL NOTES: (READ SHEETS COMPLETELY BEFORE STARTING)

- 1. LEAVE PROTECTIVE WRAPPING ON FIXTURE(S) UNTIL START OF INSTALLATION.
- REFER TO SUPPLEMENTAL WIRING INSTRUCTION SHEET 510401 WHEN MAKING WIRING CONNECTIONS.
- FIXTURES ARE MOUNTED IN FRAMED PLASTER DRYWALL CEILING AND SUPPORTED WITH DRYWALL SCREWS. DRYWALL SCREWS ARE INSERTED THROUGH HOLES IN FIXTURE TRIMS AND END CAP TRIMS. SEE STEP-BY-STEP INSTRUCTIONS FOR IMPORTANT DETAILS.
- FIXTURE WIDTH DIMENSION (SEE CROSS SECTION VIEW) MUST BE MAINTAINED FOR PROPER LENS INSTALLATION.
- APPROXIMATE WEIGHT OF FIXTURE IS 3.5 LBS PER FOOT OF LENGTH.



WIDTH: MUST MAINTAIN THIS DIMENSION DURING INSTALLATION

3L - 3.00"

4L - 4.25" 6L - 6.25"

### **CEILING OPENING:**

3L - 3.50"

4L - 4.75" 6L - 6.75"

### WIDTH INCLUDING SPACKLE TRIM:

3L - 5.25"

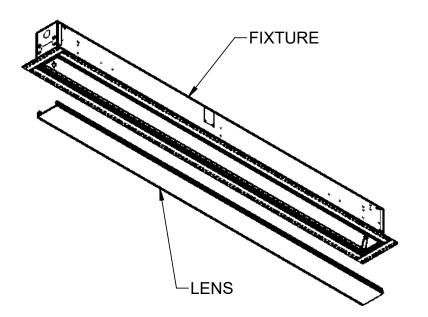
4L - 6.50"

6L	-	8.50	

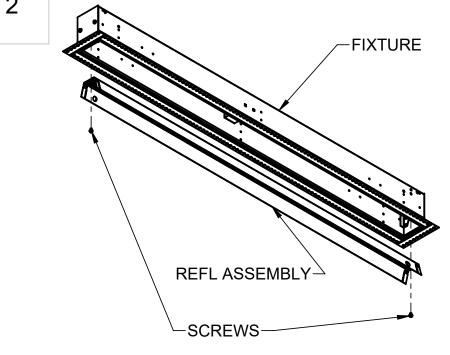
	TOOLS REQUIRED	SUPPLIED BY INSTALLER
<b>S.</b>	- SCREWDRIVER/DRILL - 11/32" NUT DRIVER	DRYWALL SCREWS TO MOUNT FIXTURE TO WALL OR CEILING



#### **LENS REMOVAL**



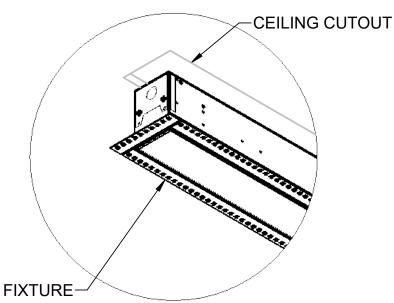
TO REMOVE, INSERT SCREWDRIVER OR FLATHEAD PRY TOOL INTO THE END OF THE HOUSING AND PULL DOWN.



DETACH LED REFLECTOR MODULES BY REMOVING 8-32 MACHINE SCREWS

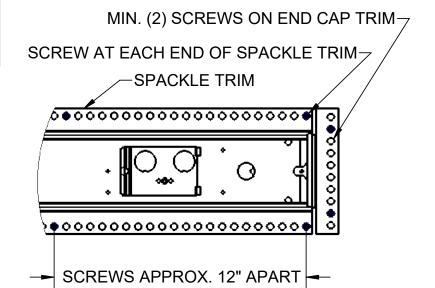
3

# COMPONENTS REMOVED FOR CLAIRITY



LIFT FIXTURE UP NEAR CEILING OPENING AND BRING ELECTRICAL FEED INTO FIXTURE WIREWAY THROUGH ACCESS COVER.

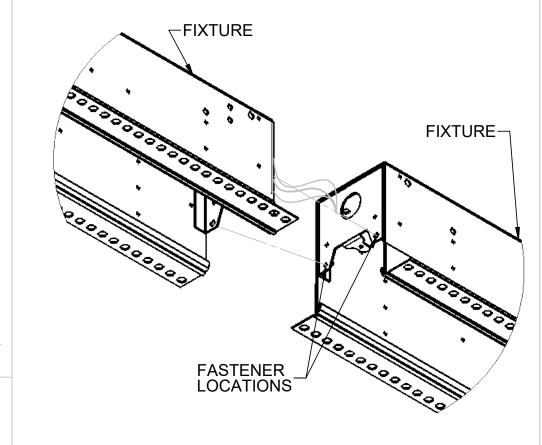
MAKE ALL ELECTRICAL CONNECTIONS IN FIXTURE WIREWAY AND RE-INSTALL ACCESS COVER PLATE. 4



MOUNT FIXTURE(S) TO DRYWALL FRAMED PLASTER CEILING WITH DRYWALL SCREWS (SUPPLIED BY INSTALLER). DRYWALL SCREWS ARE PLACED IN HOLES AT BOTH ENDS OF SPACKLE TRIM. END CAP APPROXIMATELY EVERY 12" ALONG THE LENGTH OF FIXTURE. A MINIMUM OF TWO SCREWS ARE REQUIRED THROUGH SPACKLE END CAP TRIM.

NOTE: KEEP LENS IN PLACE WHILE INSTALLING FIXTURE TO HELP MAINTAIN PROPER FIXTURE WIDTH.

5



LOOSELY BOLT ADJOINING FIXTURE TO THE PREVIOUS FIXTURE THROUGH BOTH END HEADERS AS SHOWN ABOVE. ALIGN SEAMS AT ROW JOINTS BEFORE TIGHTENING SCREWS.

BRANCH CIRCUIT WIRES CAN BE ROUTED THROUGH 7/8" HOLE IN END HEADERS.

LITECONTROL

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

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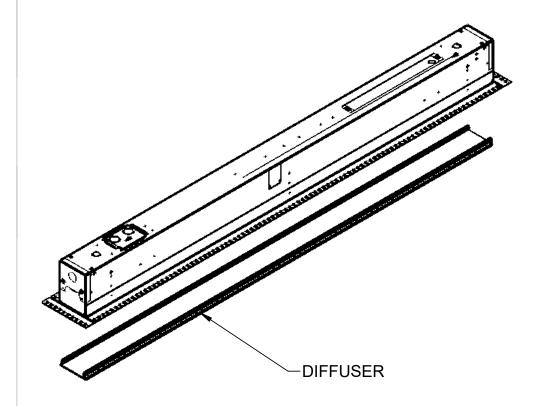
**LENS REMOVAL** 

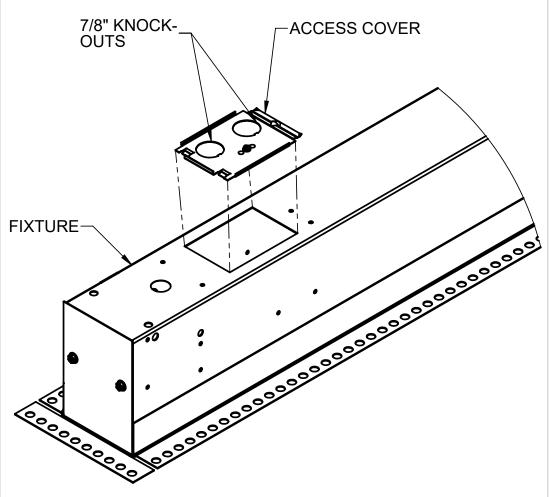
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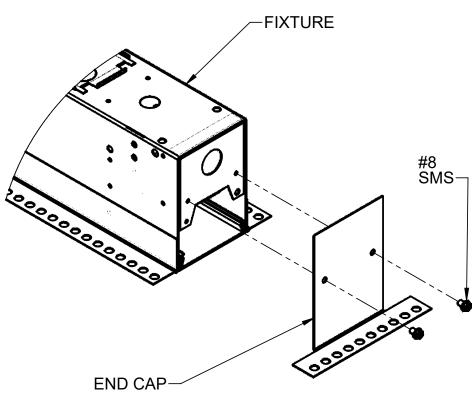
**ACCESS PLATE REMOVAL** 

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**END CAP REMOVAL** 







TO REMOVE, INSERT SCREWDRIVERE OR FLAT HEAD PRY TOOL INTO THE END OF THE HOUSING AND PULL DOWN.

REMOVE ACCESS COVER FROM FIXTURE HOUSING BY SLIDING THE COVER AND SHIFTING IT OUT. REMOVE 7/8" KNOCK-OUT AT DESIRED FEED LOCATION.

REMOVE THE END CAP BY REMOVING (2) SCREWS AS SHOWN. FOR INDIVIDUAL FIXTURE, DO SO AT BOTH ENDS. FOR ROW, DO SO AT NEAR END OF 1ST FIXTURE AND FAR END OF LAST FIXTURE.

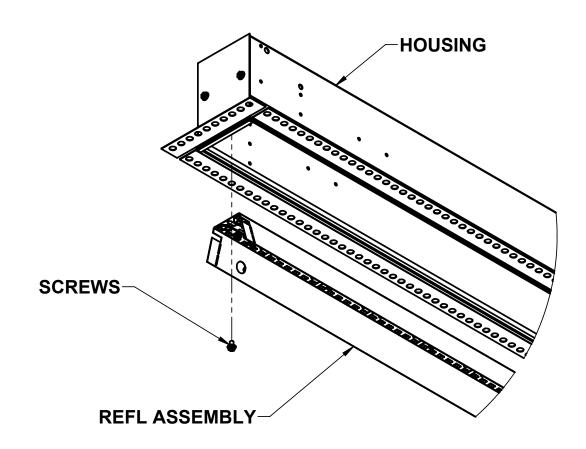
NOTE: SKIP THIS STEP FOR ALL INTERMEDIATE FIXTURES.



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#### LED REFL ASSEMBLY REMOVAL

#### COMPONENTS REMOVED FOR CLAIRITY



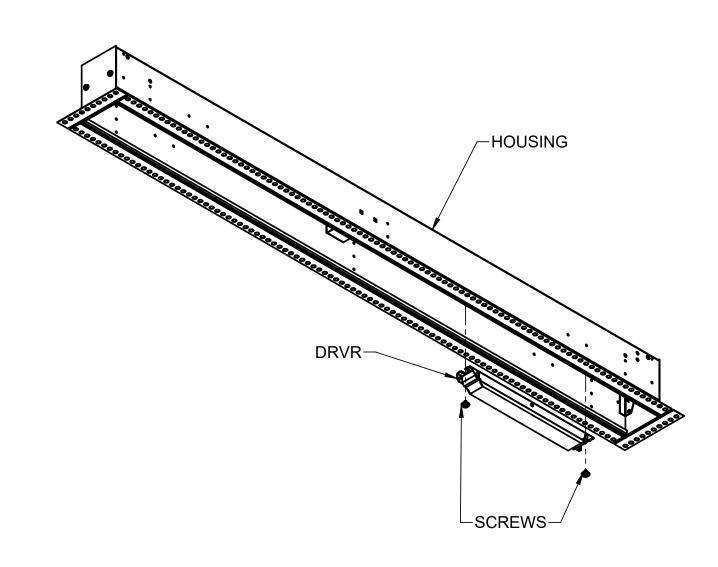
BEFORE REMOVING LED REFL ASSEMBLY SEE STEP 6 FOR LENS REMOVAL.

TO REMOVE LED REFL ASSEMBLY:

REMOVE THE (2) #8 SHEET METALS SCREWS AS SHOWN.
DISCONNECT WIRE NUTS THAT CONNECT LED WIRES TO DRIVER.
DISCONNECT SAFETY TETHERS CONNECTED TO THE LED TRAY
TO FULLY REMOVE THE LED REFL ASSEMBLY FROM HOUSING.

(TO REPLACE LED REFL ASSEMBLY REPEAT THE ABOVE STEPS IN REVERSE)





BEFORE REMOVING DRIVER SEE STEPS 6 AND 9 FOR LENS AND LED REFL ASSEMBLY REMOVAL.

REMOVE THE (2) SCREWS AS SHOWN AND REMOVE DRIVER.

(TO REPLACE LED REFL ASSEMBLY REPEAT THE ABOVE STEPS IN REVERSE)



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