INSTALLATION INSTRUCTIONS

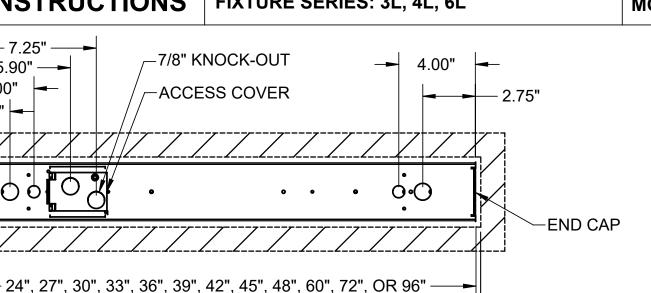
4.00"

2.75"

END CAP

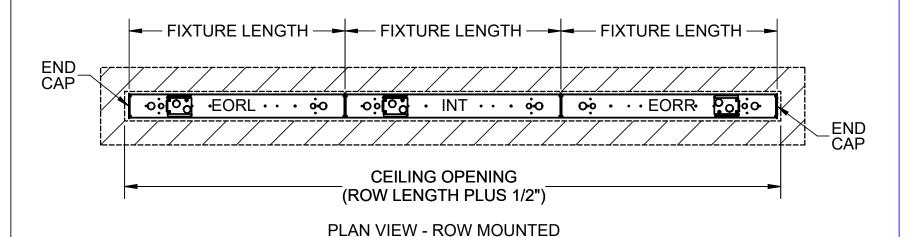
FIXTURE SERIES: 3L, 4L, 6L

MOUNTING TYPE: RECESSED PLASTER TRIM (PT)



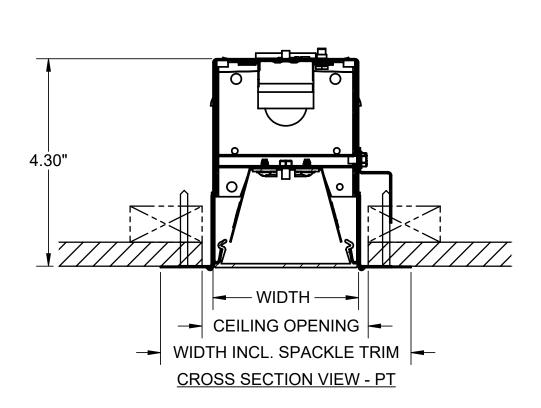
PLAN VIEW - INDIVIDUALLY MOUNTED

CEILING OPENING (FIXTURE LENGTH PLUS 1/2")



GENERAL NOTES: (READ SHEETS COMPLETELY BEFORE STARTING)

- 1. LEAVE PROTECTIVE WRAPPING ON FIXTURE(S) UNTIL START OF INSTALLATION.
- FIXTURES ARE PROVIDED WITH FACTORY-INSTALLED BRANCH CIRCUIT WIRING. REFER TO SUPPLEMENTAL INSTRUCTION SHEET 510401 WHEN MAKING 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.
- 4. 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"

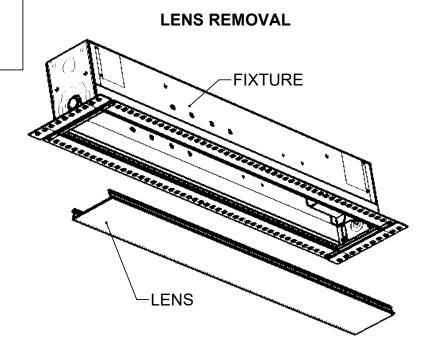
TOOLS REQUIRED	SUPPLIED BY INSTALLER
- SCREWDRIVER/DRILL - 11/32" NUT DRIVER	



REV / DATE: 1 / 10/15/2021

PAGE: 1 OF 4

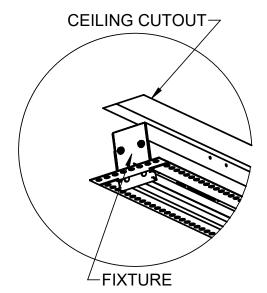
1



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

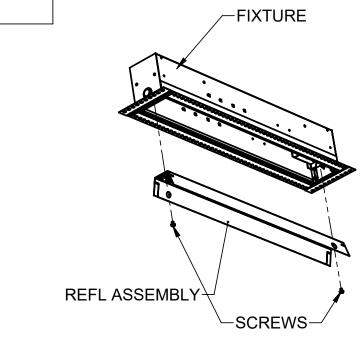
3

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. 2



DETACH LED REFLECTOR MODULES BY REMOVING 8-32 MACHINE SCREWS.

4

SCREW AT EACH END OF SPACKLE TRIM-

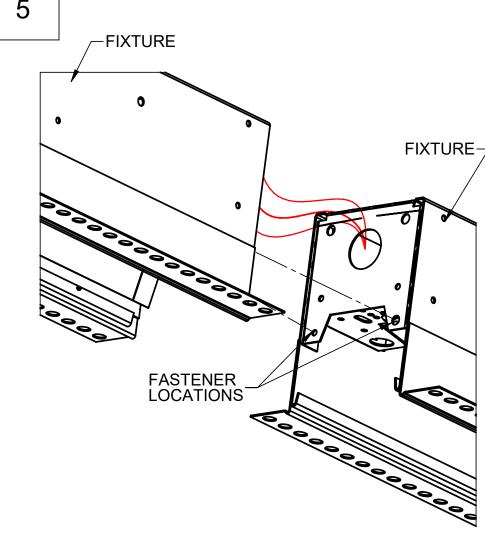
MIN. (2) SCREWS ON END CAP TRIM-

SPACKLE TRIM •000000000000000000000 SCREWS APPROX. 12" APART

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.





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 CORRECTION

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

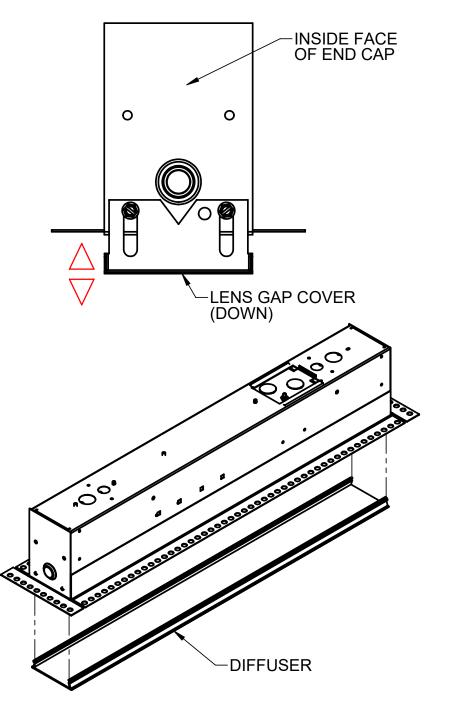
DRAWING: 510638

REV / DATE: 1 / 10/15/2021

7

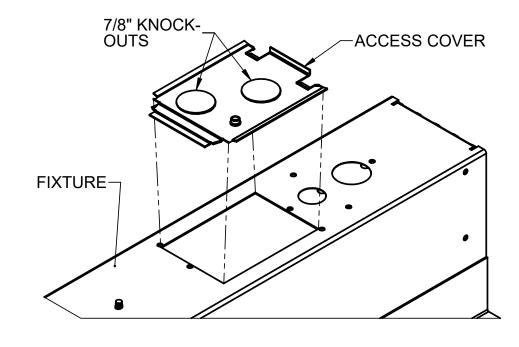
6

LENS REMOVAL



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

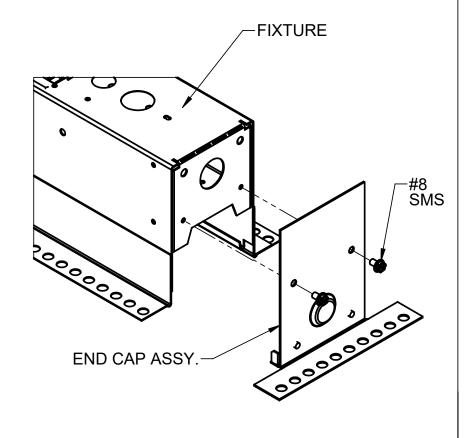
ACCESS PLATE REMOVAL



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

8

END CAP REMOVAL



REMOVE THE END CAP ASSEMBLIES 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.



litecontrol.com

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

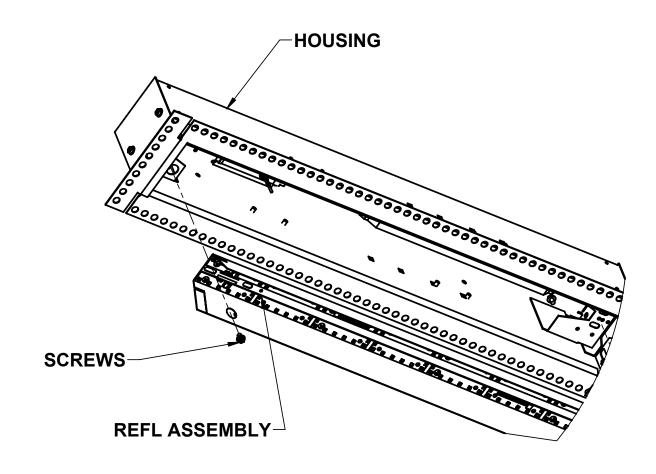
DRAWING: 510638

REV / DATE: 1 / 10/15/2021

9

LED REFL ASSEMBLY REMOVAL

COMPONENTS REMOVED FOR CLAIRITY

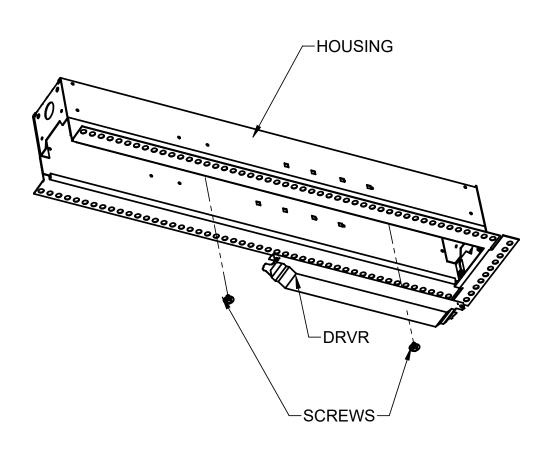


BEFORE REMOVING LED REFL ASSEMBLY SEE STEP 6 FOR LENS REMOVAL.

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)

DRIVER REMOVAL



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)

DRAWING: 510638

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

10