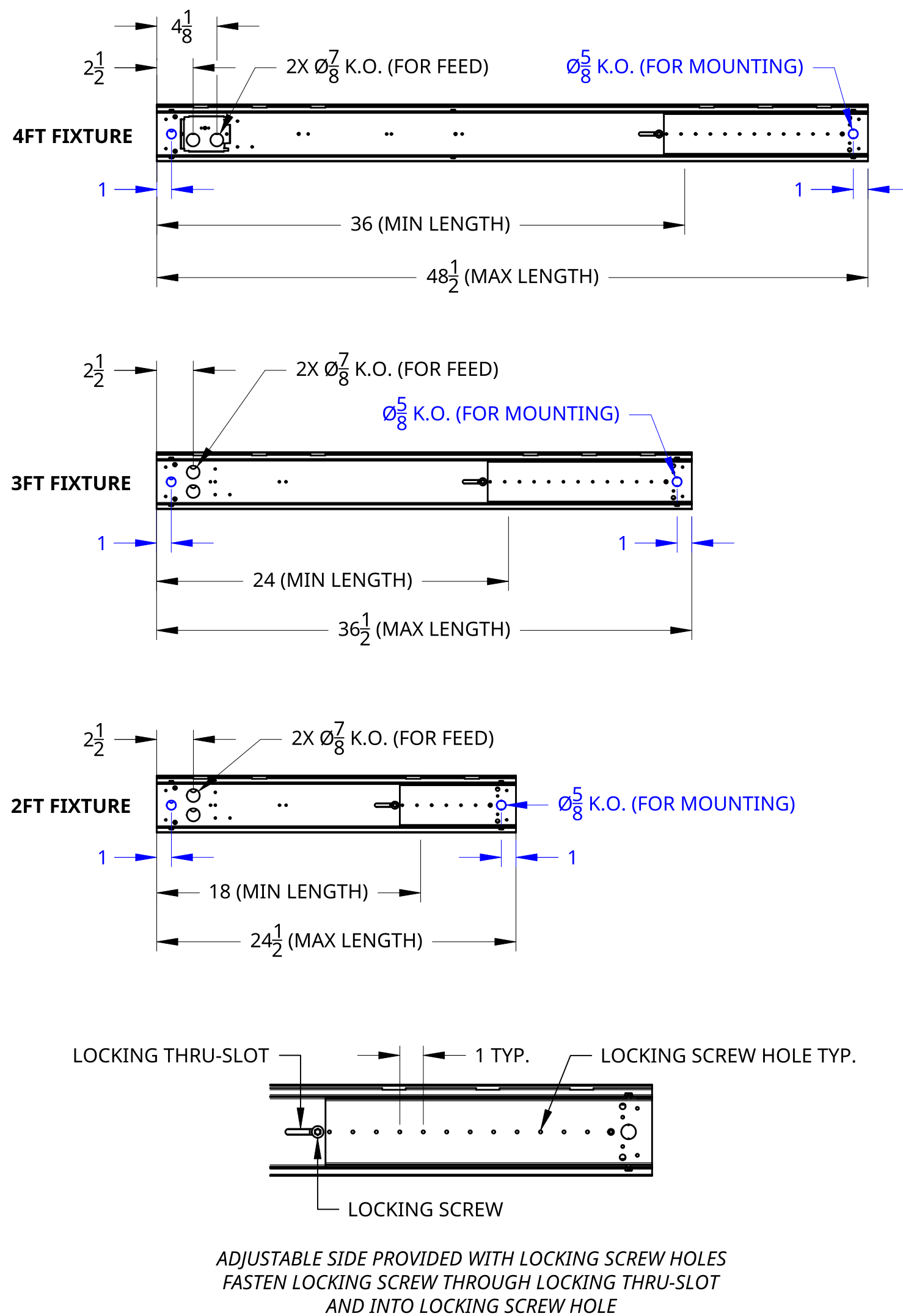
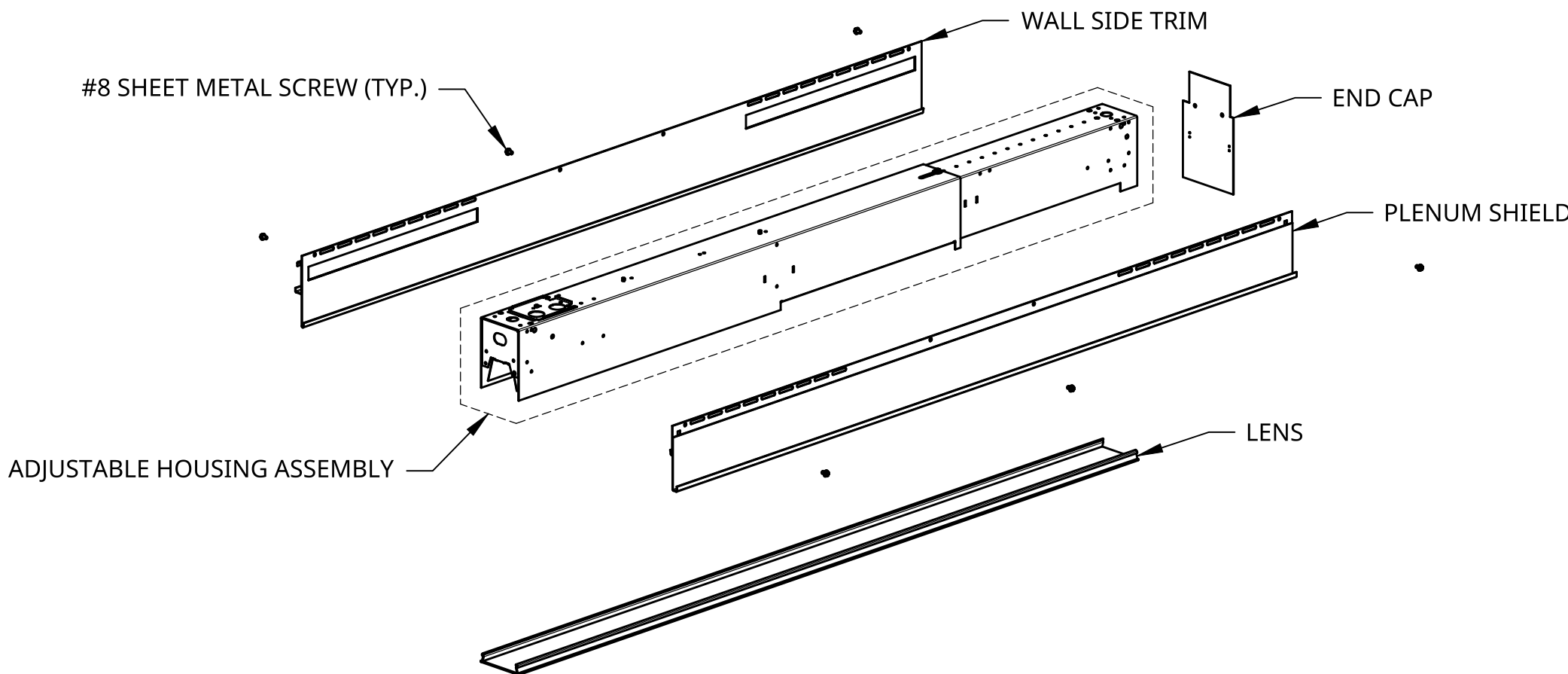
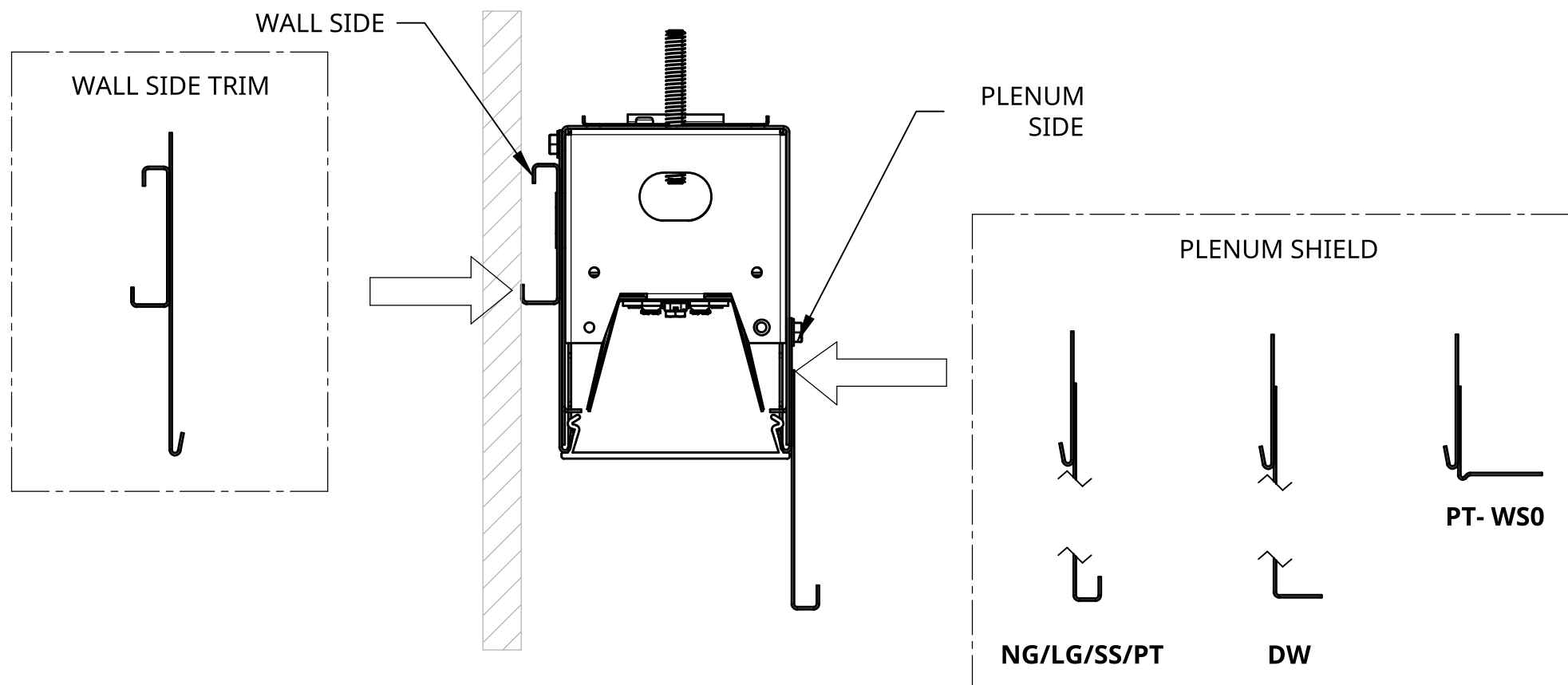
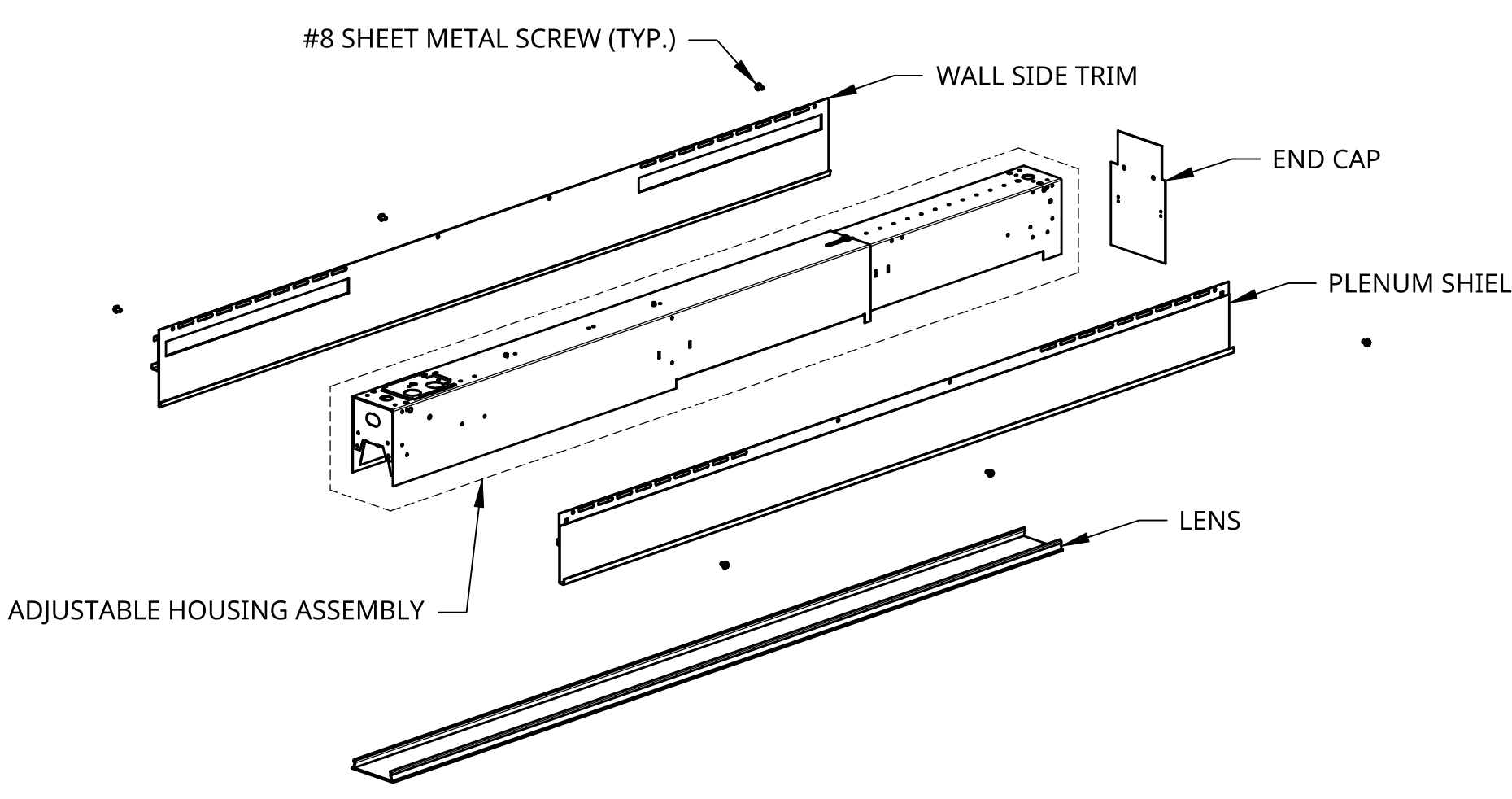


INSTALLATION INSTRUCTIONS		FIXTURE SERIES: MOD PERIMETER / WALL/SLOT®		ADJUSTABLE STRAIGHT		SHEET 1 OF 4			
FIXTURE DIMENSIONS				FIXTURE COMPONENTS					
 4FT FIXTURE Dimensions: 36 (MIN LENGTH), 48½ (MAX LENGTH) Mounting: 2X Ø⁷/₈ K.O. (FOR FEED), Ø⁵/₈ K.O. (FOR MOUNTING) 3FT FIXTURE Dimensions: 24 (MIN LENGTH), 36½ (MAX LENGTH) Mounting: 2X Ø⁷/₈ K.O. (FOR FEED), Ø⁵/₈ K.O. (FOR MOUNTING) 2FT FIXTURE Dimensions: 18 (MIN LENGTH), 24½ (MAX LENGTH) Mounting: 2X Ø⁷/₈ K.O. (FOR FEED), Ø⁵/₈ K.O. (FOR MOUNTING) LOCKING THRU-SLOT (1 TYP.) and LOCKING SCREW HOLE TYP. LOCKING SCREW ADJUSTABLE SIDE PROVIDED WITH LOCKING SCREW HOLES FASTEN LOCKING SCREW THROUGH LOCKING THRU-SLOT AND INTO LOCKING SCREW HOLE				 #8 SHEET METAL SCREW (TYP.) WALL SIDE TRIM END CAP PLENUM SHIELD ADJUSTABLE HOUSING ASSEMBLY LENS					
TRIM DETAIL				 WALL SIDE TRIM WALL SIDE PLENUM SIDE PLENUM SHIELD PT-WS0 NG/LG/SS/PT DW WS2-GRID-TR SHOWN FOR REFERENCE (REFER TO WS INSTRUCTION SHEET 510690 FOR MORE DETAIL) ADJUSTABLE FIXTURE PROVIDED WITH (1X) WALL SIDE TRIM AND (1X) PLENUM SIDE TRIM (NG/LG/PT <u>OR</u> DW)					
GENERAL NOTES				TOOLS REQUIRED		SUPPLIED BY INSTALLER		TABLE OF CONTENTS	
- ADJUSTABLE HOUSING ASSEMBLY WILL ARRIVE FULLY ASSEMBLED AT LONGEST NOMINAL LENGTH. - THE WALL SIDE TRIM, PLENUM SHIELD, END CAP(S), & LENS WILL ARRIVE UNASSEMBLED AND LOOSE OF FIXTURE. - REFER TO STANDARD WALL SLOT INSTRUCTIONS 510690 FOR INSTALLATION IN CEILING & REFERENCE DIMENSIONS. - STANDARD COLOR PAINT PEN PROVIDED TO TOUCH UP CUT ENDS OF TRIM. CONTACT FACTORY FOR CUSTOM COLOR.				DRILL / SCREWDRIVER MITER SAW NON-FERROUS METAL BLADE WITH MINIMUM 100 TEETH 200 GRIT SAND PAPER OR FINE GRIT METAL FILE		N/A		SHEET 1: GENERAL INFORMATION SHEET 2: COMPONENTS, MEASURING, AND ADJUSTMENT SHEET 3: CUTTING AND INSTALLING TRIM SHEET 4: LED MODULE REPLACEMENT	
LITECONTROLlitecontrol.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: 99010347 REV / DATE: B / 07-28-2026	

1

FIXTURE COMPONENTS

WS2-GRID-EORR SHOWN FOR REFERENCE

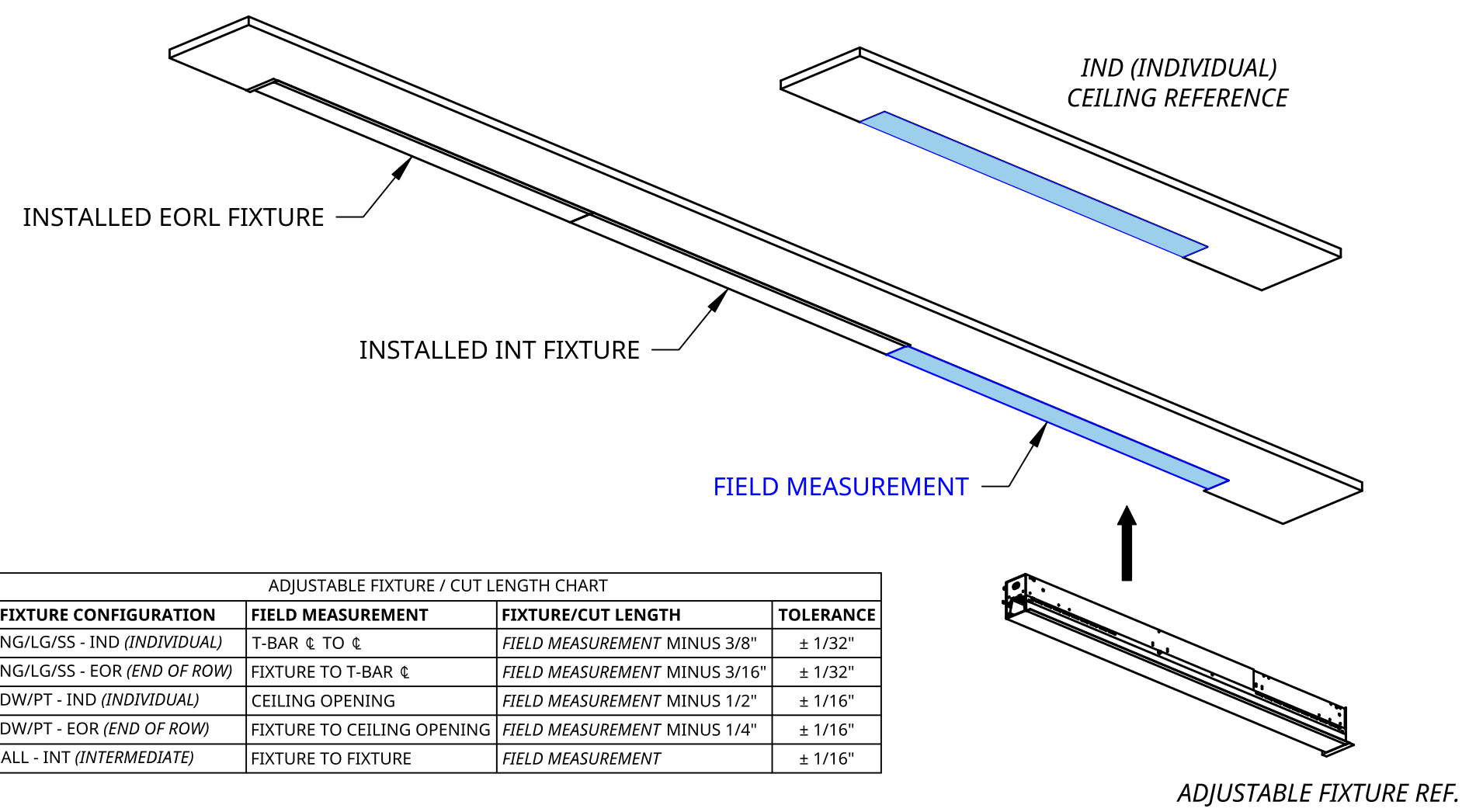


THE ADJUSTABLE FIXTURE WILL ARRIVE WITH A PREASSEMBLED ADJUSTABLE HOUSING ASSEMBLY AND LOOSE TRIM, END CAP(S), & LENS COMPONENTS. SET TRIM, END CAP(S), & LENS ASIDE UNTIL AFTER CEILING MEASUREMENTS ARE TAKEN AND THE ADJUSTABLE HOUSING ASSEMBLY HAS BEEN SET TO LENGTH.

2

FIELD MEASUREMENT

EORR (END OF ROW RIGHT) ADJUSTABLE FIXTURE SHOWN AS EXAMPLE



ADJUSTABLE FIXTURE / CUT LENGTH CHART			
FIXTURE CONFIGURATION	FIELD MEASUREMENT	FIXTURE/CUT LENGTH	TOLERANCE
NG/LG/SS - IND (INDIVIDUAL)	T-BAR ⌀ TO ⌀	FIELD MEASUREMENT MINUS 3/8"	± 1/32"
NG/LG/SS - EOR (END OF ROW)	FIXTURE TO T-BAR ⌀	FIELD MEASUREMENT MINUS 3/16"	± 1/32"
DW/PT - IND (INDIVIDUAL)	CEILING OPENING	FIELD MEASUREMENT MINUS 1/2"	± 1/16"
DW/PT - EOR (END OF ROW)	FIXTURE TO CEILING OPENING	FIELD MEASUREMENT MINUS 1/4"	± 1/16"
ALL - INT (INTERMEDIATE)	FIXTURE TO FIXTURE	FIELD MEASUREMENT	± 1/16"

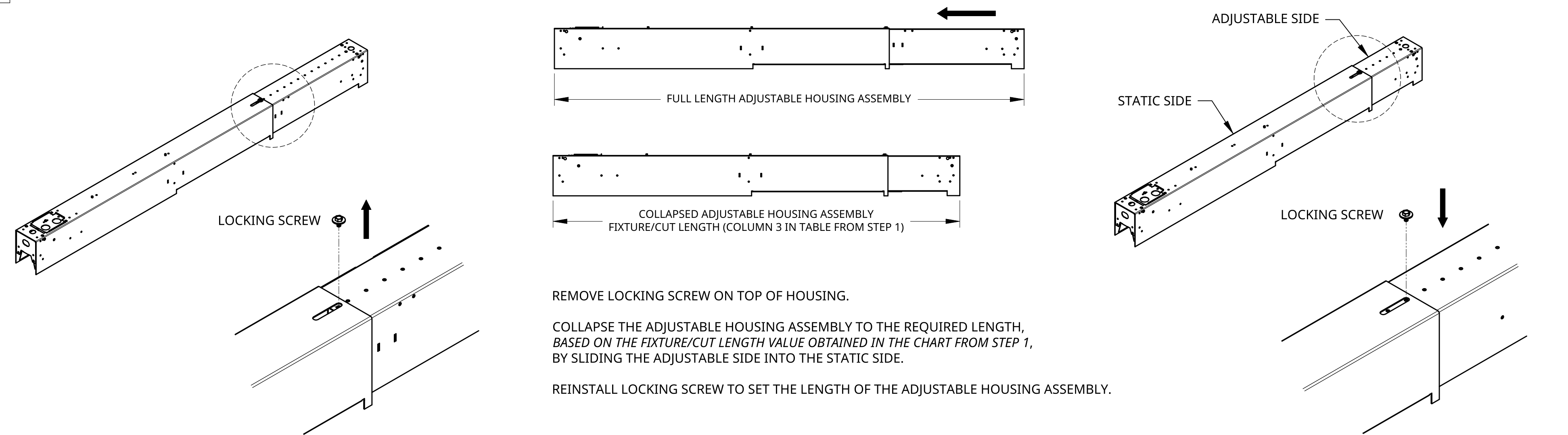
INSTALL EORL (END OF ROW LEFT) AND INT (INTERMEDIATE) FIXTURES ACCORDING TO APPLICABLE INSTALLATION INSTRUCTIONS.

TAKE FIELD MEASUREMENT AND REFERENCE FIXTURE / CUT LENGTH TABLE ABOVE FOR VALUE TO USE WITH SETTING FIXTURE LENGTH AND CUTTING TRIM IN FOLLOWING STEPS.

(FOR INDIVIDUAL (IND) ADJUSTABLE FIXTURE; SKIP EORL & INT FIXTURE INSTALL AND TAKE FIELD MEASUREMENT)

3

SETTING ADJUSTABLE HOUSING LENGTH

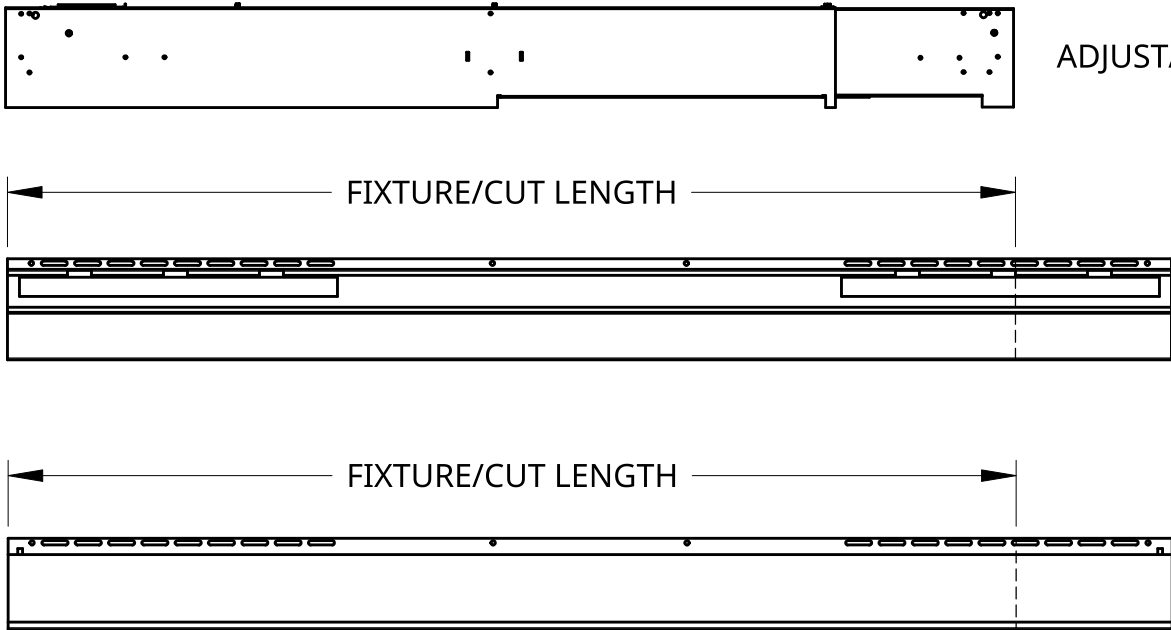


REMOVE LOCKING SCREW ON TOP OF HOUSING.

COLLAPSE THE ADJUSTABLE HOUSING ASSEMBLY TO THE REQUIRED LENGTH, BASED ON THE FIXTURE/CUT LENGTH VALUE OBTAINED IN THE CHART FROM STEP 1, BY SLIDING THE ADJUSTABLE SIDE INTO THE STATIC SIDE.

REINSTALL LOCKING SCREW TO SET THE LENGTH OF THE ADJUSTABLE HOUSING ASSEMBLY.

4MEASURING TRIM



ADJUSTABLE HOUSING ASSEMBLY

FIXTURE/CUT LENGTH

WALL SIDE TRIM
(WS2 SHOWN FOR REFERENCE)

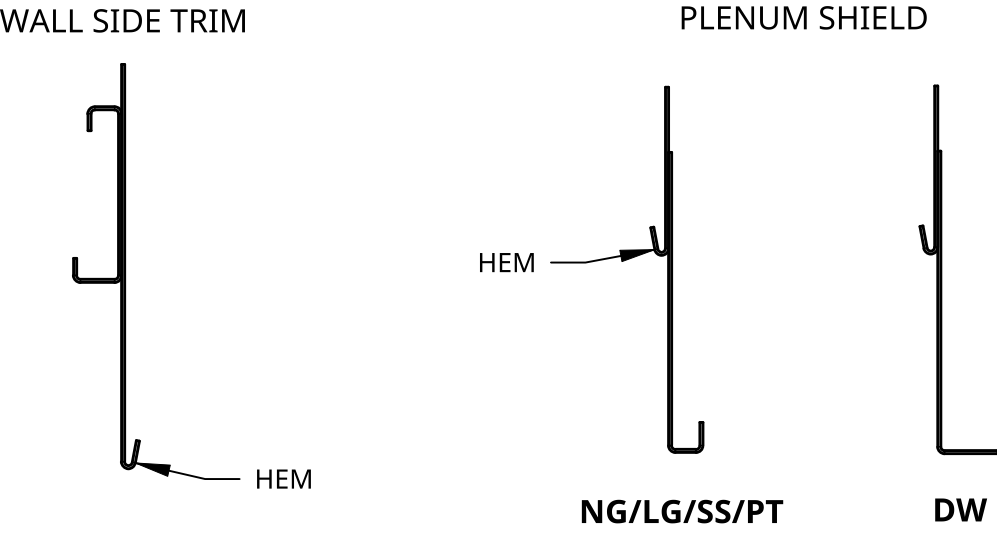
FIXTURE/CUT LENGTH

PLENUM SHIELD
(WS2 SHOWN FOR REFERENCE)

MEASURE & MARK CUT LINE FROM ONE SIDE OF TRIM, MATCHING THE LENGTH OF ADJUSTABLE HOUSING ASSEMBLY. TO ENSURE MOUNTING HOLES ALIGN WITH HOUSING; DO NOT CUT TRIM TO LENGTH FROM BOTH SIDES.

5CUTTING TRIM

WS2 PLENUM SIDE TRIM SHOWN FOR REFERENCE



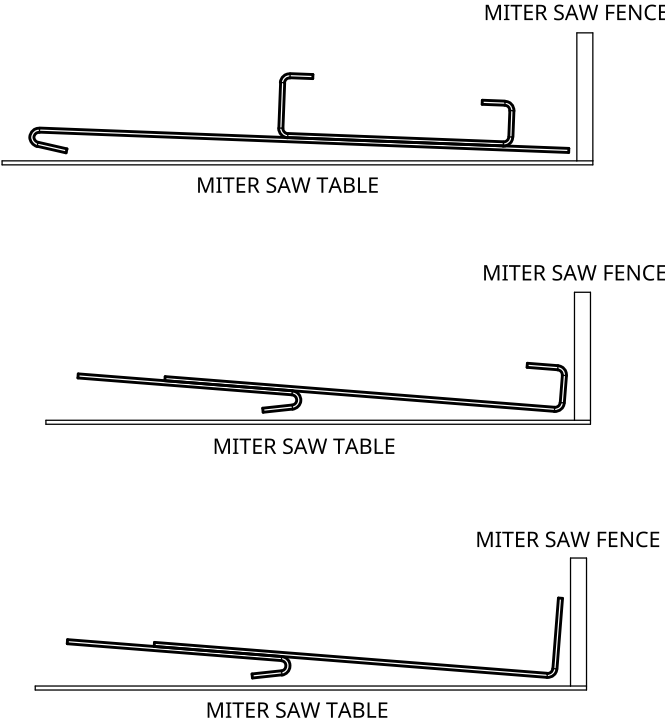
WALL SIDE TRIM

PLENUM SHIELD

HEM

NG/LG/SS/PT

DW



MITER SAW FENCE

MITER SAW TABLE

MITER SAW FENCE

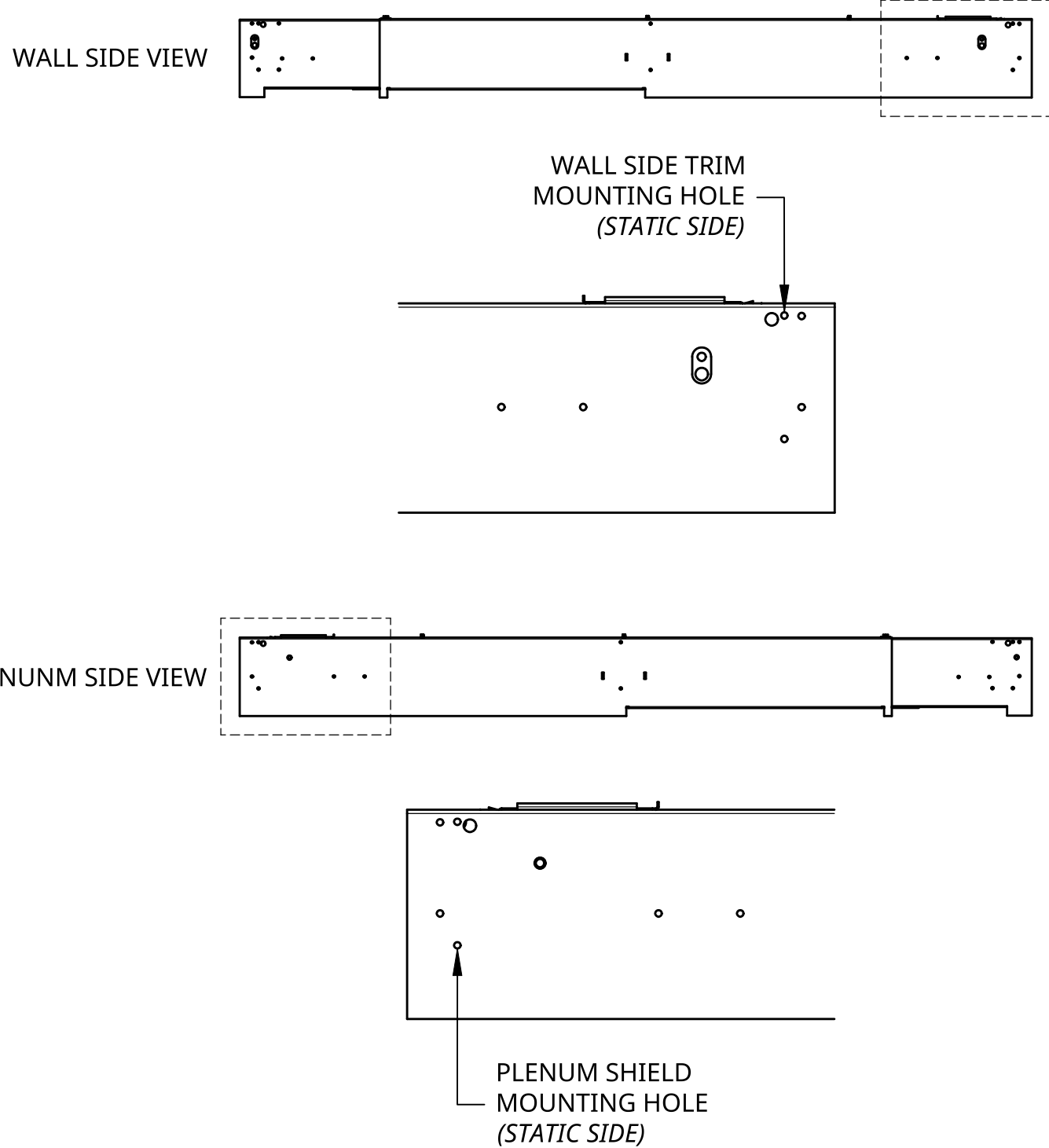
MITER SAW TABLE

MITER SAW FENCE

MITER SAW TABLE

NON-FERROUS METAL BLADE WITH MINIMUM 100 TEETH REQUIRED
ALIGN TRIM ON MITER SAW WITH HEM FACING DOWN TOWARDS TABLE AND LONGER SIDE OF TRIM AGAINST FENCE.
CLAMP TRIM PIECE TO MITER SAW AND MAKE CUT.
DEBURR / SMOOTH CUT EDGES WITH SAND PAPER OR FINE GRIT FILE.

6TRIM MOUNTING HOLE REFERENCE



WALL SIDE VIEW

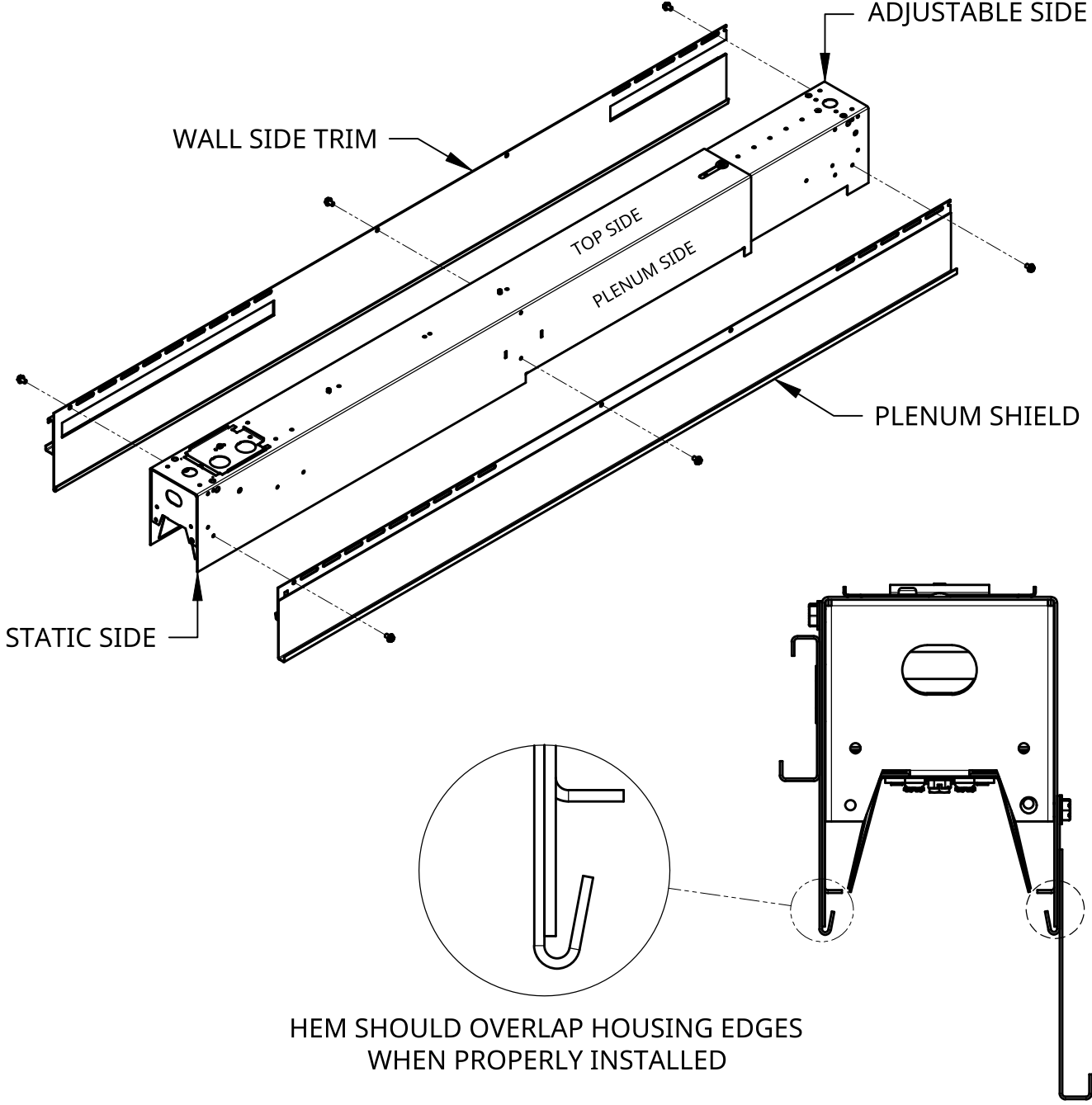
WALL SIDE TRIM MOUNTING HOLE
(STATIC SIDE)

PLENUM SIDE VIEW

PLENUM SHIELD MOUNTING HOLE
(STATIC SIDE)

7TRIM INSTALLATION

WS2-GRID PLENUM SHIELD SHOWN FOR REFERENCE



ADJUSTABLE SIDE

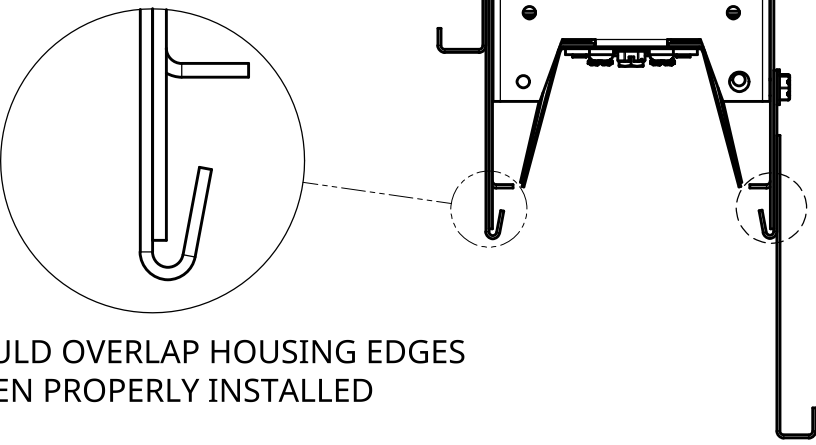
WALL SIDE TRIM

TOP SIDE

PLENUM SIDE

PLENUM SHIELD

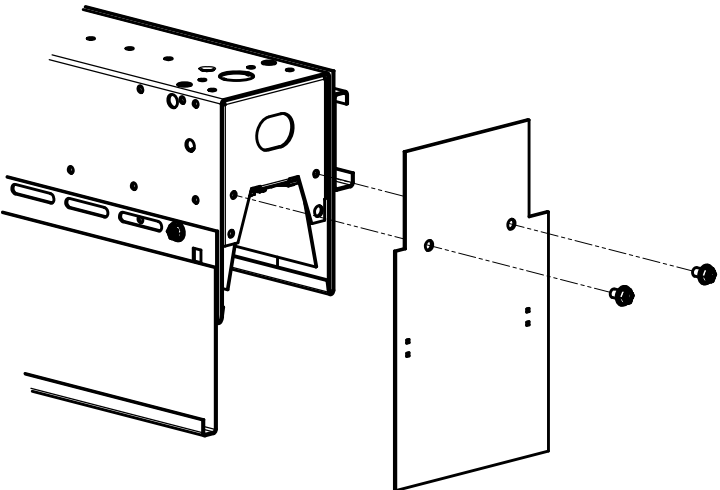
STATIC SIDE



HEM SHOULD OVERLAP HOUSING EDGES WHEN PROPERLY INSTALLED

ALIGN TRIM FLUSH WITH EDGE OF HOUSING AND WITH APPROPRIATE MOUNTING HOLE
FASTEN TRIM TO FIXTURE ON EACH END OF HOUSING USING #8 SHEET METAL SCREWS.
USE PROVIDED PAINT PEN TO APPLY TOUCH UP PAINT TO EDGES OF TRIM AS NEEDED.
* FASTEN TRIM TO HOUSING ON STATIC SIDE FIRST.
** 4FT FIXTURE WILL HAVE ADDITIONAL MOUNTING HOLE AT MIDDLE OF HOUSING.
*** ENSURE HEM ON TRIM OVERLAPS HOUSING EDGES (SEE DETAIL ABOVE)

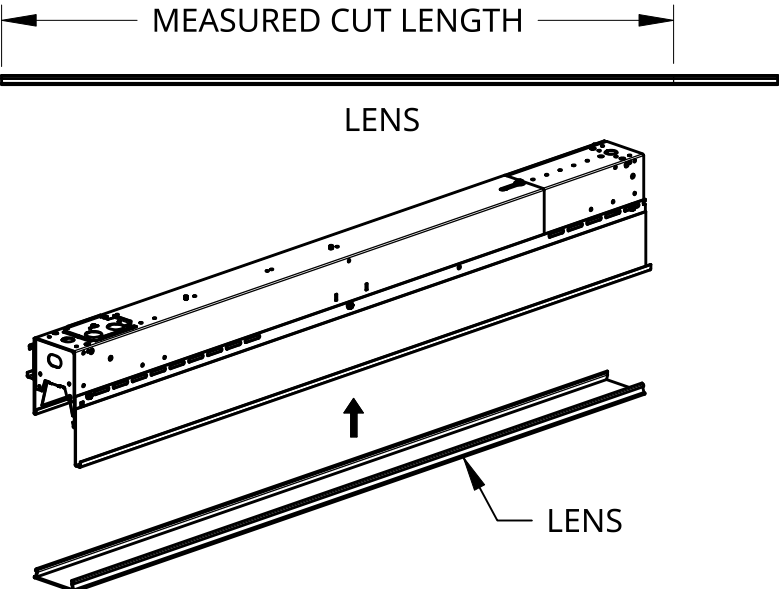
8END CAP INSTALLATION



IF APPLICABLE, FASTEN END CAP(S) TO FIXTURE USING (2X) #8 SHEET METAL SCREWS

9LENS CUTTING AND INSTALLATION

PROCEED TO APPLICABLE INSTALLATION INSTRUCTIONS FOR MOUNTING FIXTURE (SEE INSTRUCTION SHEET 510690)



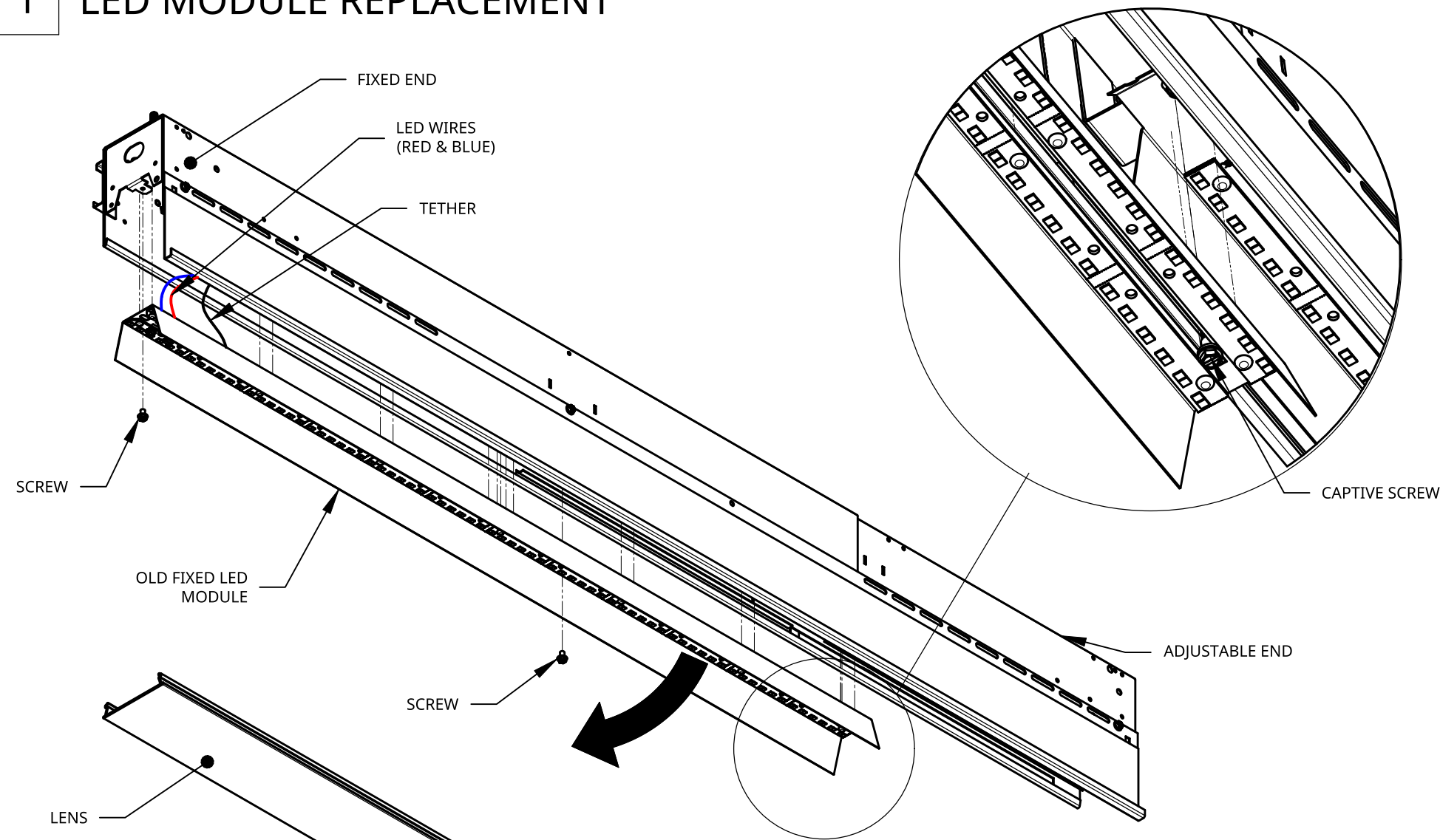
MEASURED CUT LENGTH

LENS

LENS

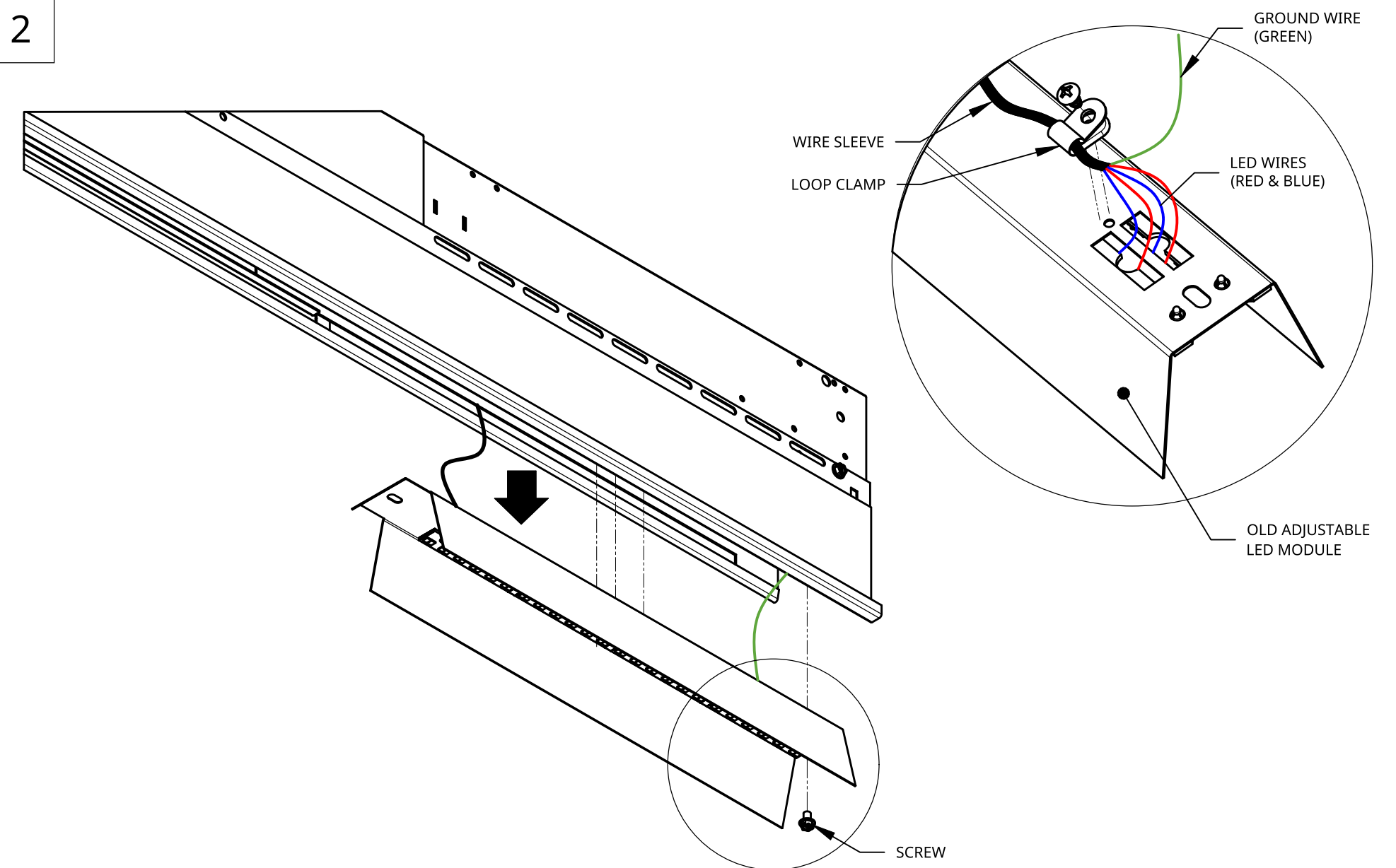
MEASURE AND CUT LENS TO LENGTH AND REMOVE ANY BURRS. INSTALL LENS IN FIXTURE TO ENSURE CORRECT FIT. (RECOMMEND MEASURING AND CUTTING LENS ONCE FIXTURE IS INSTALLED)

1 LED MODULE REPLACEMENT



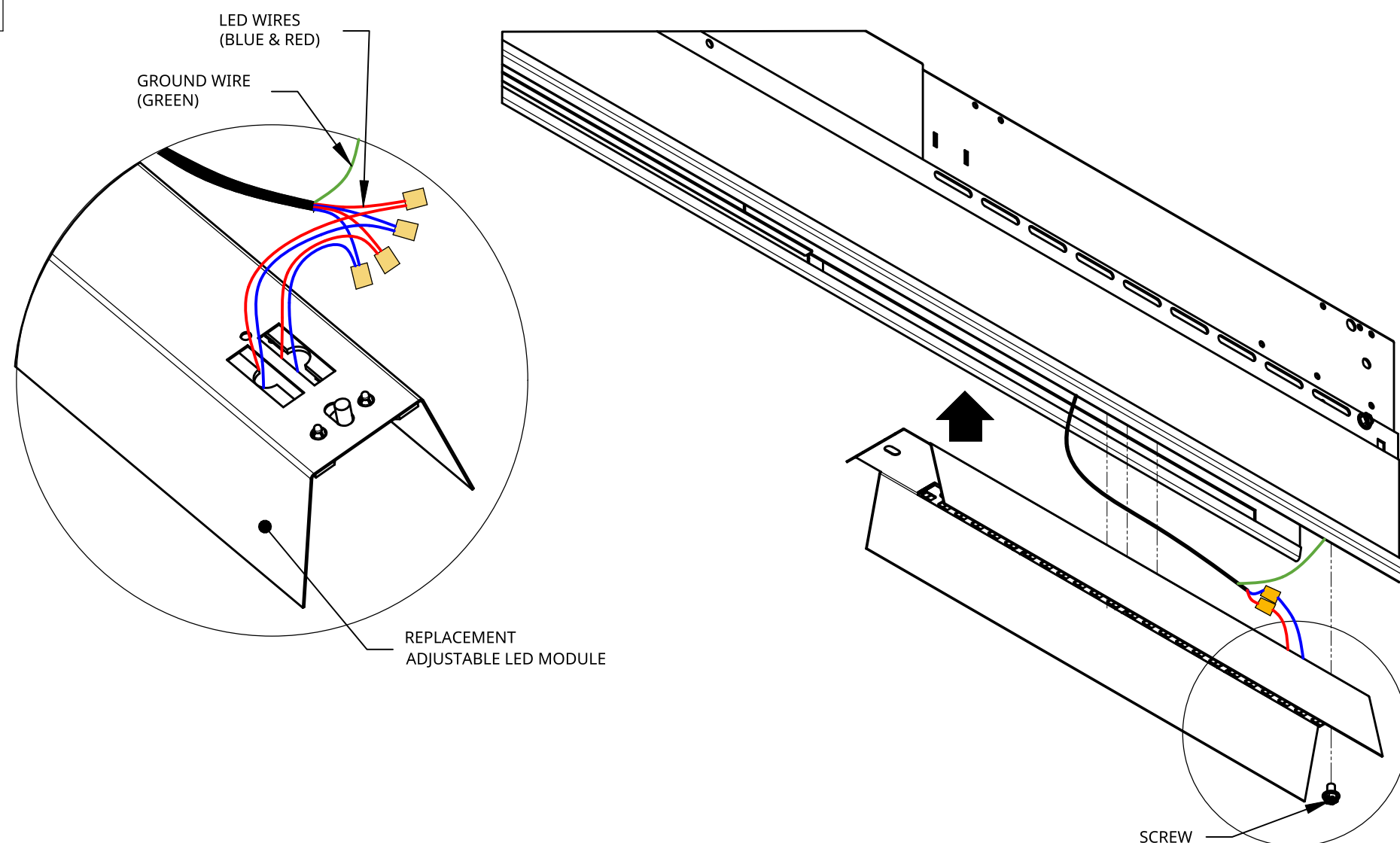
REMOVE LENS FROM FIXTURE. TO REMOVE FIXED LED MODULE, REMOVE SCREWS AND LOOSEN CAPTIVE SCREW. ALLOW TO DROP DOWN AND TO THE SIDE TO ACCESS LED WIRES. REMOVE WIRES FROM CONNECTOR AND DISCARD OLD LED MODULE.

2



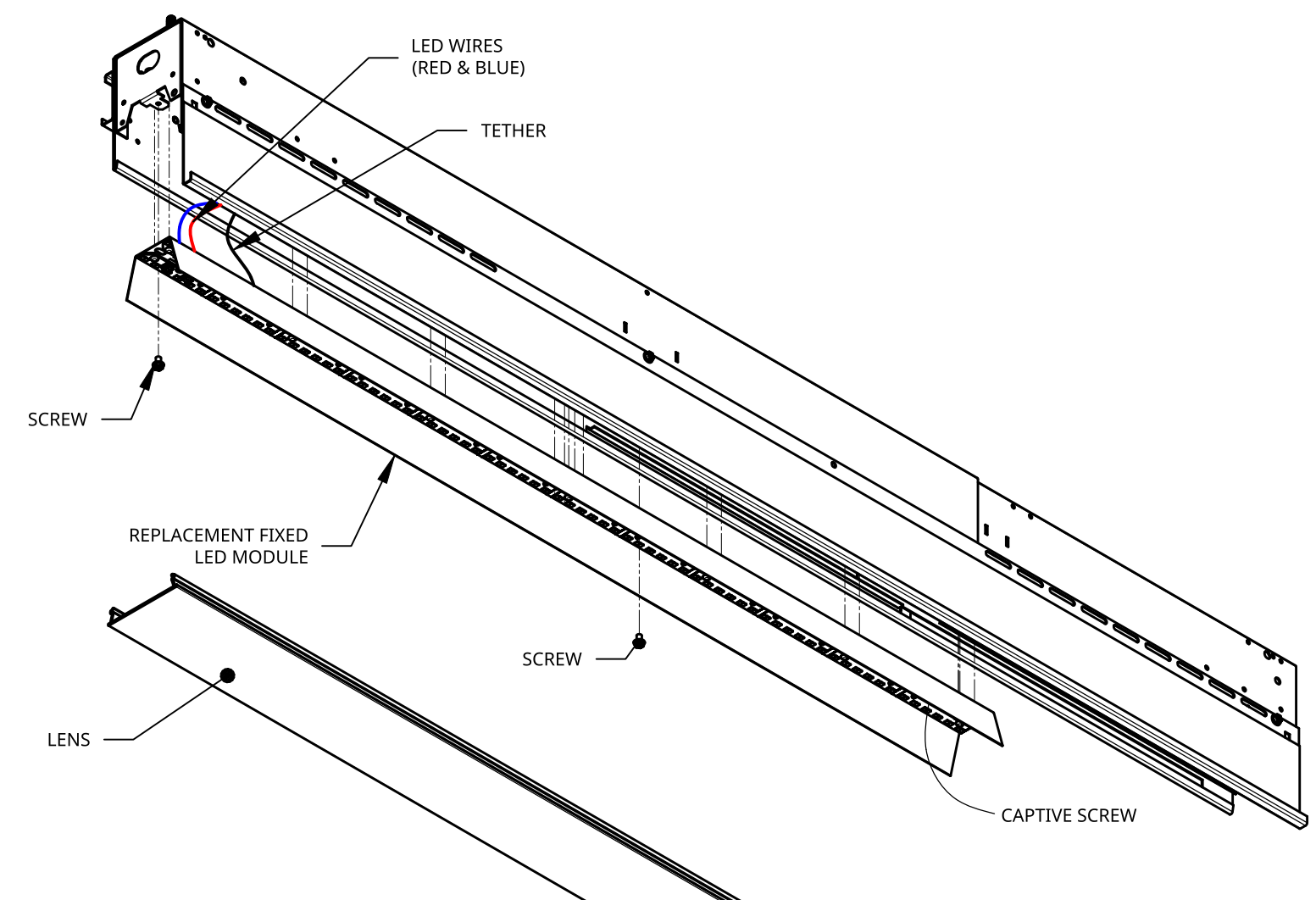
WITH FIXED LED MODULE REMOVED, REMOVE SCREW FOR ADJUSTABLE LED MODULE AND MOVE IT DOWN TO ACCESS WIRES AND LOOP CLAMPS. REMOVE LOOP CLAMP AND DISCARD. CUT SOLID LED WIRES (RED AND BLUE) AND DISCARD OLD ADJUSTABLE LED MODULE. STRIP BACK LED WIRES 1/4" FOR CONNECTION TO NEW ADJUSTABLE LED MODULE.

3



TO CONNECT REPLACEMENT ADJUSTABLE LED MODULE, TAKE WIRES FROM FIXTURE (STRIPPED 1/4") AND INSERT INTO CORRESPONDING RED OR BLUE WIRES/CONNECTORS ON NEW ADJUSTABLE LED MODULE. THEN TUCK WIRES IN AND PLACE ADJUSTABLE LED MODULE BACK INTO FIXTURE. ENSURE NO WIRES ARE PINCHED OR DAMAGED. THEN SECURE SCREW AT ADJUSTABLE END.

4



TO CONNECT REPLACEMENT FIXED LED MODULE, INSERT RED AND BLUE WIRES INTO CORRESPONDING LED CONNECTIONS IN FIXTURE. TUCK WIRES IN AND PLACE FIXED REFLECTOR MODULE BACK INTO FIXTURE. ENSURE NO WIRES ARE PINCHED OR DAMAGED. THEN SECURE SCREWS AT FIXED END AND MIDDLE ALONG WITH CAPTIVE SCREW. FINALLY, REINSTALL LENS.