

IMPORTANT SAFETY AND INSTALLATION INSTRUCTIONS

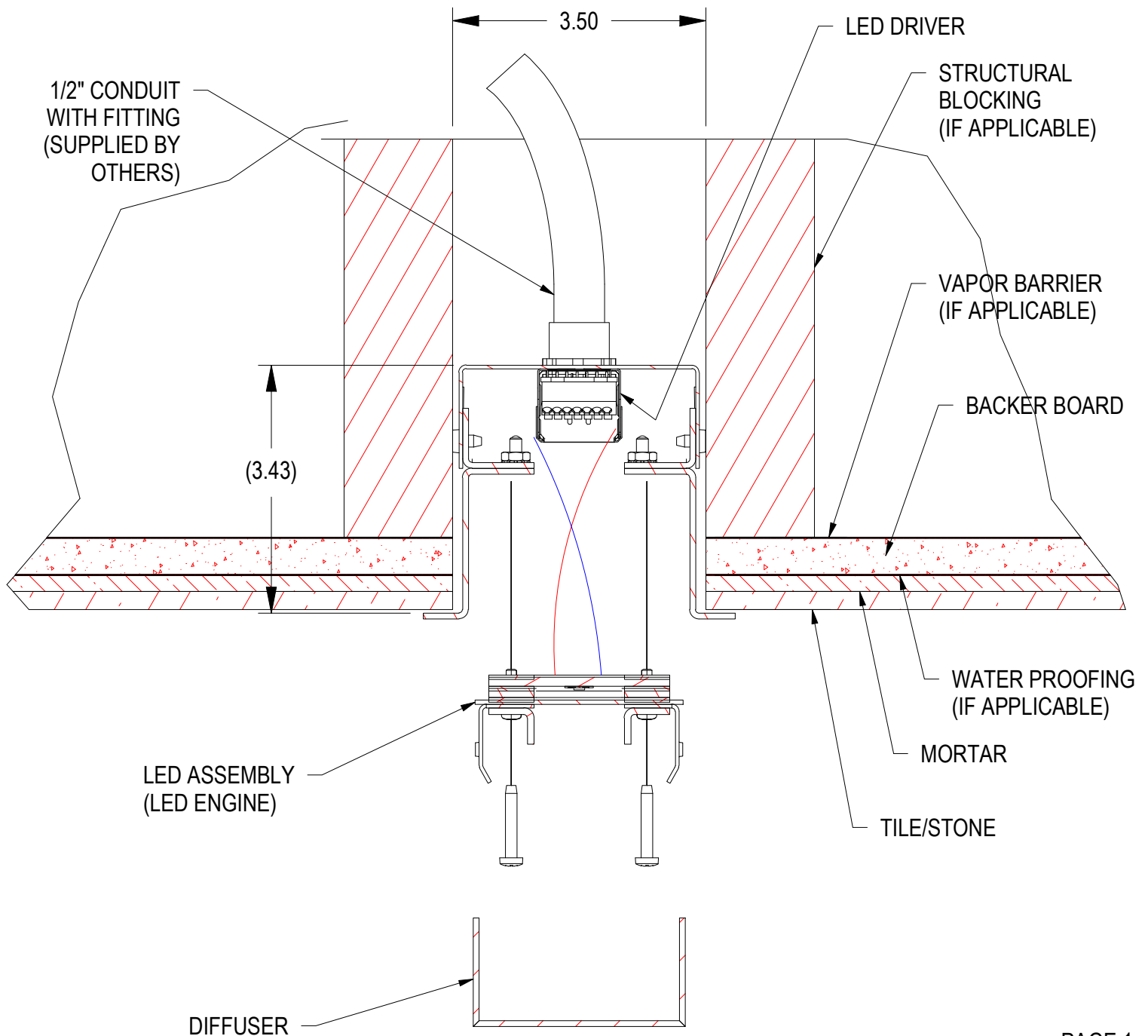
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FLANGE HOUSING - GENERAL CONSTRUCTION - LINEAR RUN



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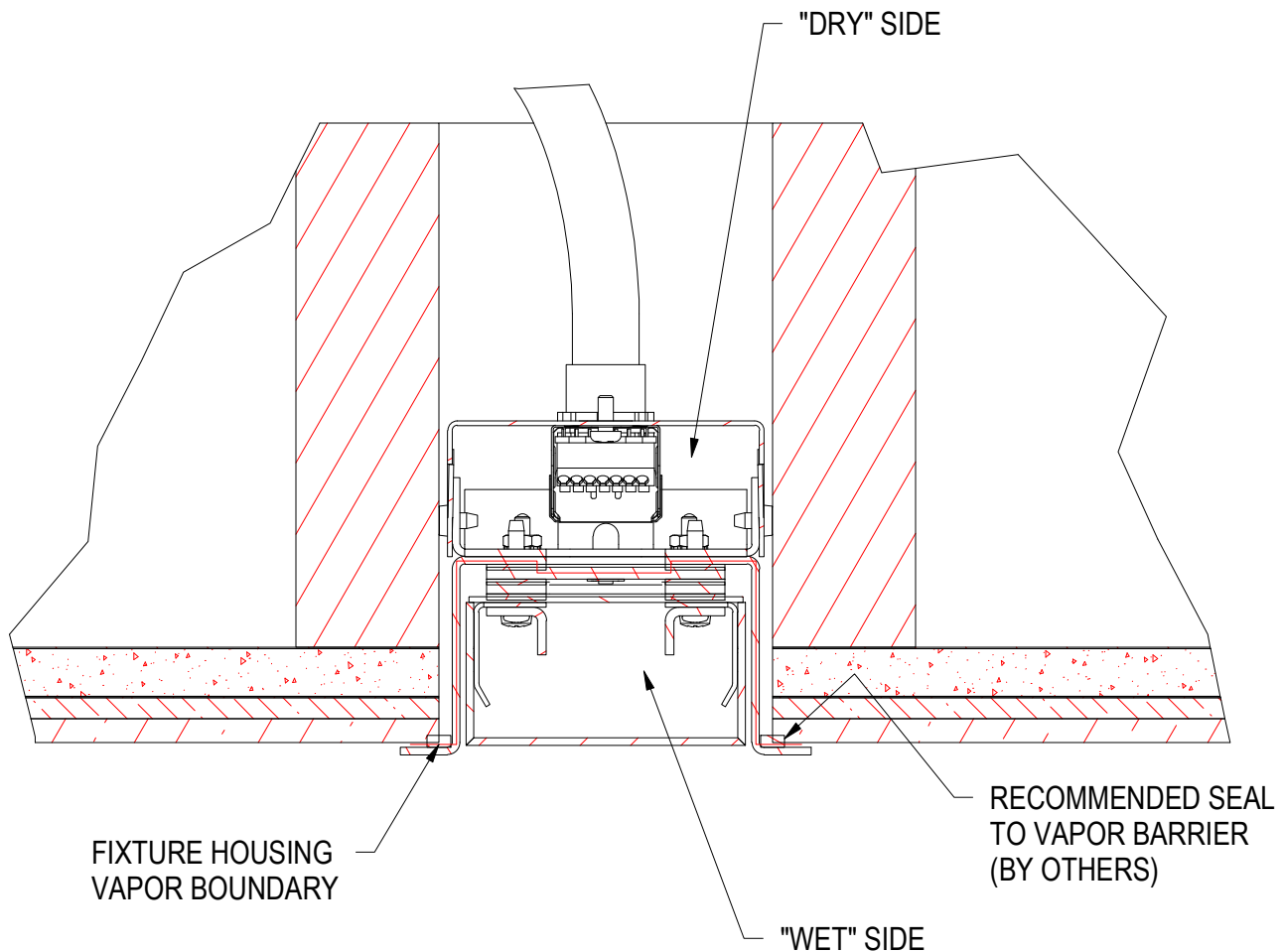
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FLANGE HOUSING - WALL/CEILING SYSTEM INTEGRATION



VAPOR BARRIER BOUNDARY

To insure building performance integrity, the fixture is to be integrated into any required vapor barrier system. Fixture housing to be sealed to vapor barrier system with methods recommended by system manufacturer.

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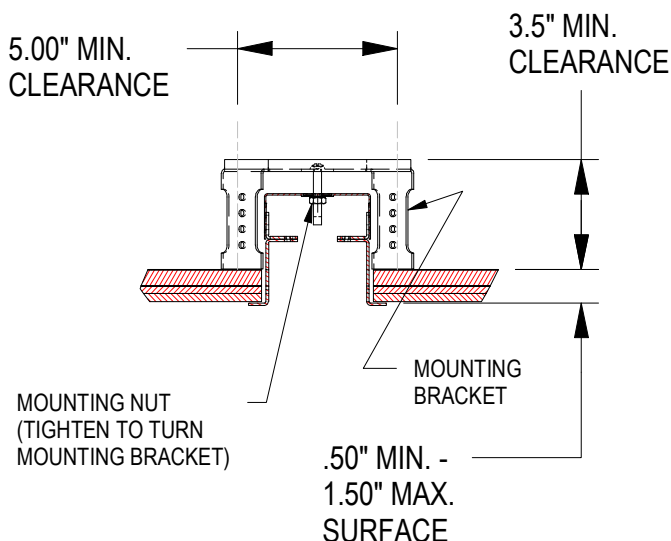
FLANGE HOUSING - MOUNTING OPTION A (TO SURFACE)

INSTALLATION INSTRUCTIONS

STEP 1

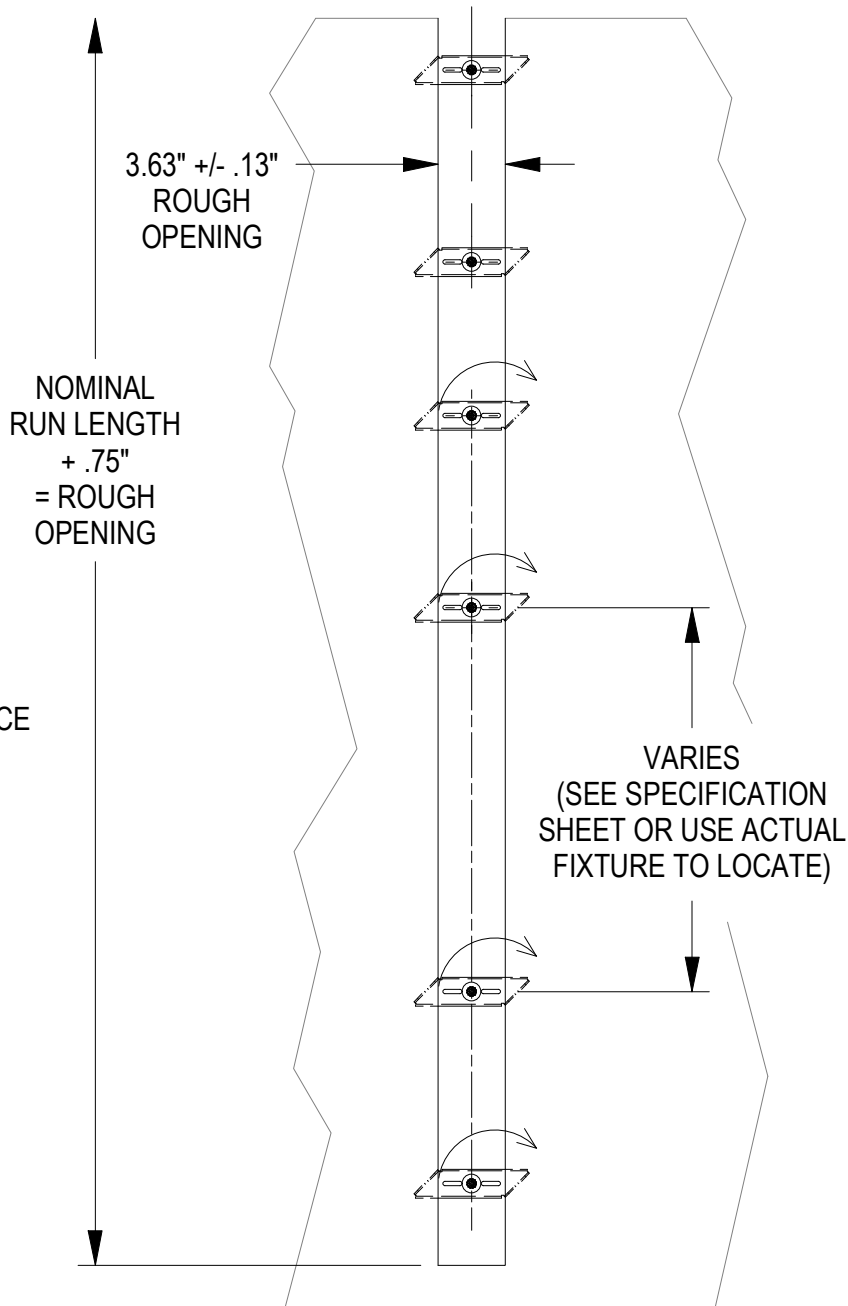
Determine the appropriate mounting method from Mounting Options A - D. Prepare rough opening and structural blocking for chosen option.

NOTE: Fixture may be installed in wall or ceiling, in any orientation (horizontal, vertical, etc.)



A

SURFACE SUPPORTING WITH PIVOT MOUNTING BRACKET



MOUNTING SURFACE DETAIL
(SURFACE SUPPORT)

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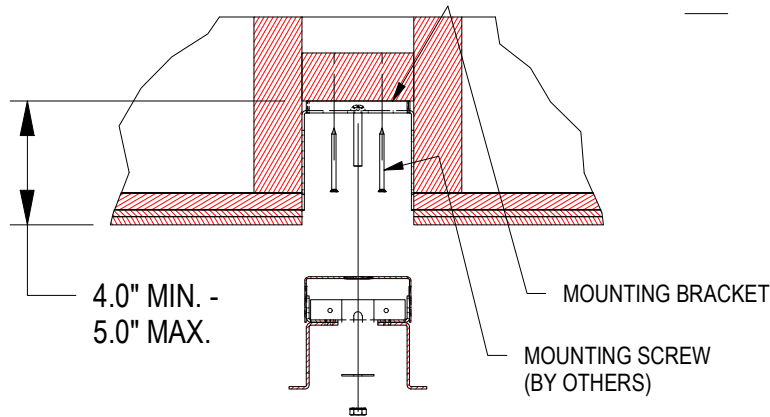
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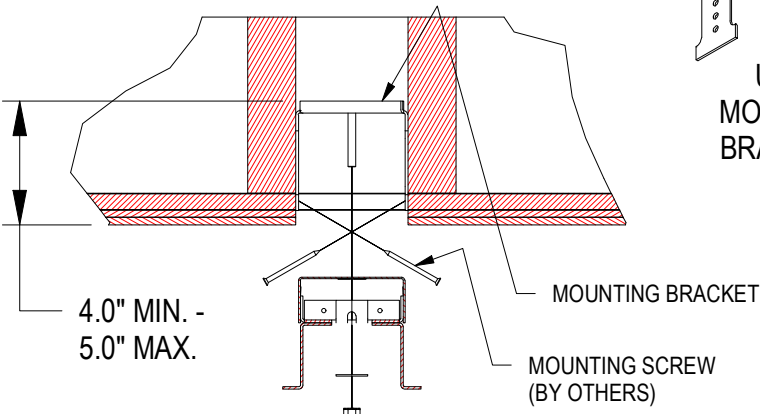
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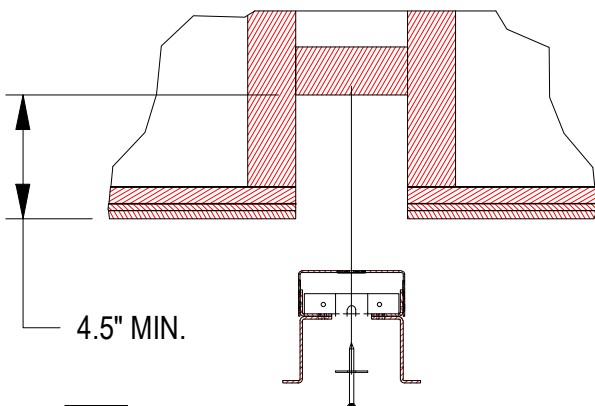
FLANGE HOUSING - MOUNTING OPTIONS B-D (TO STRUCTURE)



B TOP MOUNT BLOCKING WITH MOUNTING BRACKET

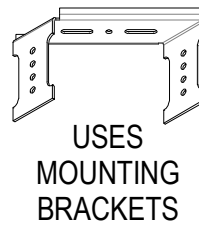


C SIDE MOUNT, OPEN TOP WITH MOUNTING BRACKET



D DIRECT MOUNT TO BLOCKING

3.63" +/- .13"
ROUGH
OPENING



NOMINAL
RUN LENGTH
+ .75"
= ROUGH
OPENING

VARIES
(SEE SPECIFICATION
SHEET OR USE ACTUAL
FIXTURE TO LOCATE)

MOUNTING SURFACE DETAIL

(WITH STRUCTURAL BLOCKING) PAGE 4

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FLANGE HOUSING - LINEAR RUN

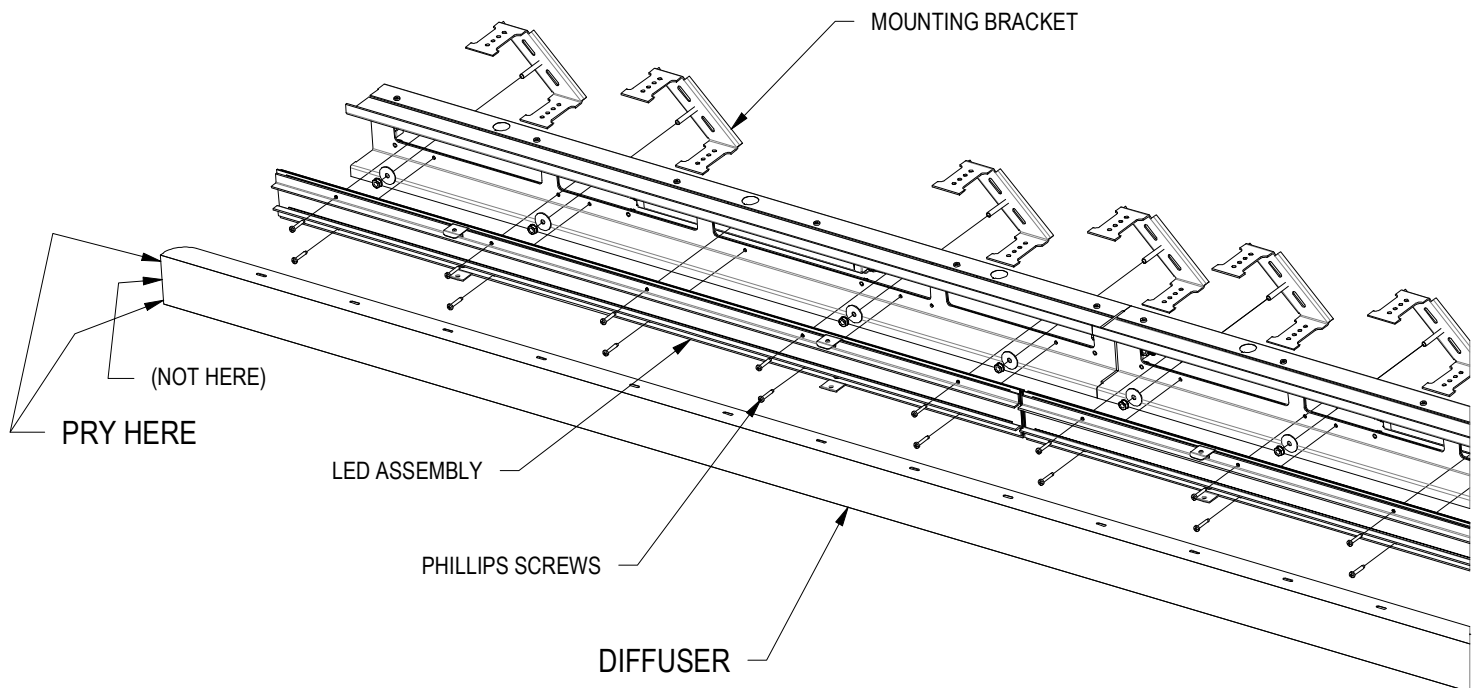
STEP 2

Unpack Fixture to prepare for installation.

Remove acrylic diffuser by carefully prying near the edges of the diffuser at the end. Avoid prying in the center part of the end as this may crack the diffuser.

Unthread the phillips screws holding the LED Assembly to the housing. Lift out LED Assembly and disconnect wires.

If Mounting Option B or C has been chosen, remove mounting brackets from housing. Install mounting brackets onto structural blocking within the recessed cutout in wall or ceiling.



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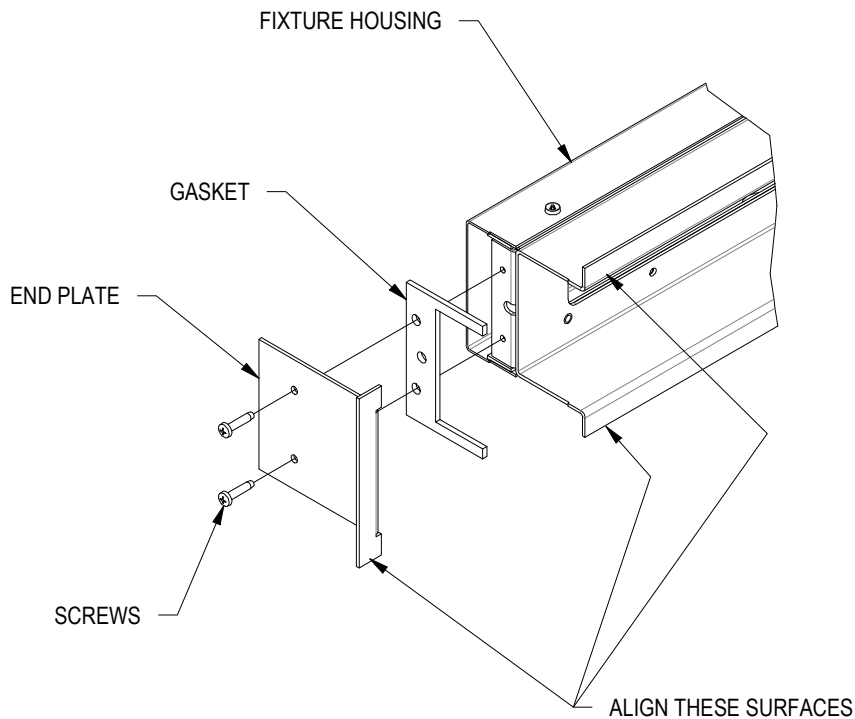
FLANGE HOUSING - LINEAR RUN

STEP 3

Fixtures located at the start and end of linear runs require a gasketed end plate.

Remove the backing paper from end plate gasket and adhere to fixture housing. Align the mounting holes and make sure gasket legs are centered on housing sides. Secure end plate to fixture housing with supplied screws. Align flange surfaces before tightening screws to compress the gasket.

Repeat for other end of run.



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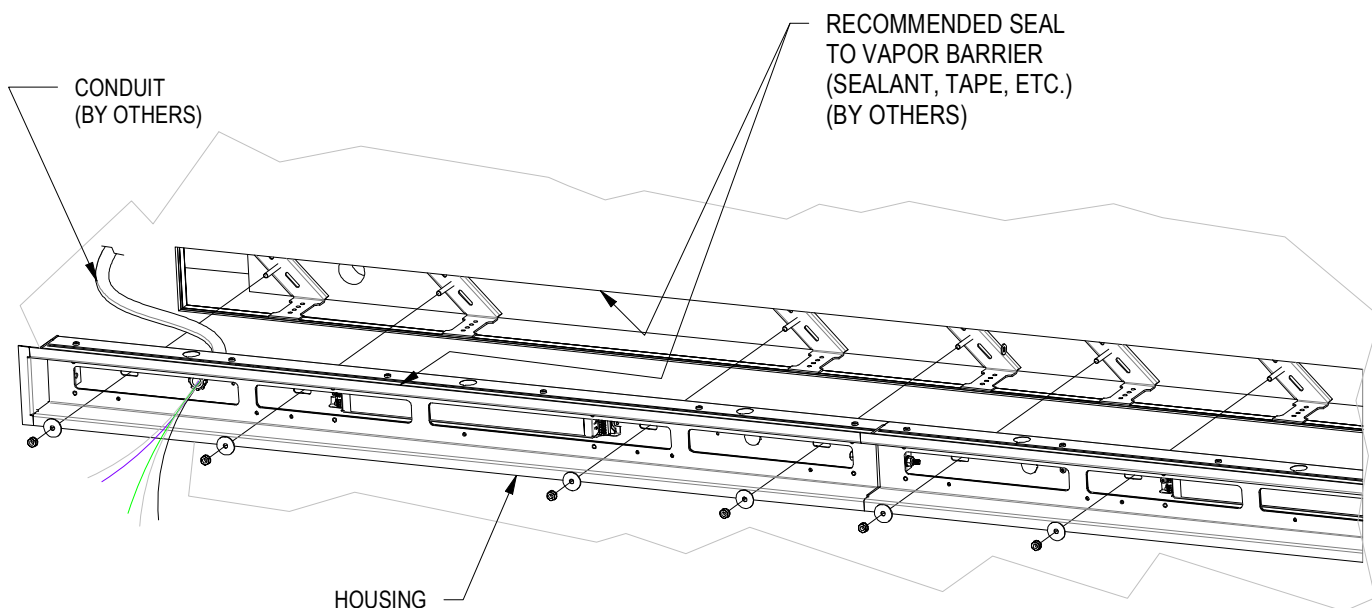
FLANGE HOUSING - LINEAR RUN

STEP 4

Attach conduit (by others) and conduit fitting (by others) to any housing in run of fixtures. Use factory knock-outs or punch new hole as needed to clear obstacles. Feed through branch circuit wires (by others.)

Apply recommended seal between housing and vapor barrier. (This may be a sealing compound, tape, caulk, or other method recommended by the vapor barrier manufacturer.)

Position housing into recessed slot and secure with washer and lock nuts. Clean up any exposed sealant.



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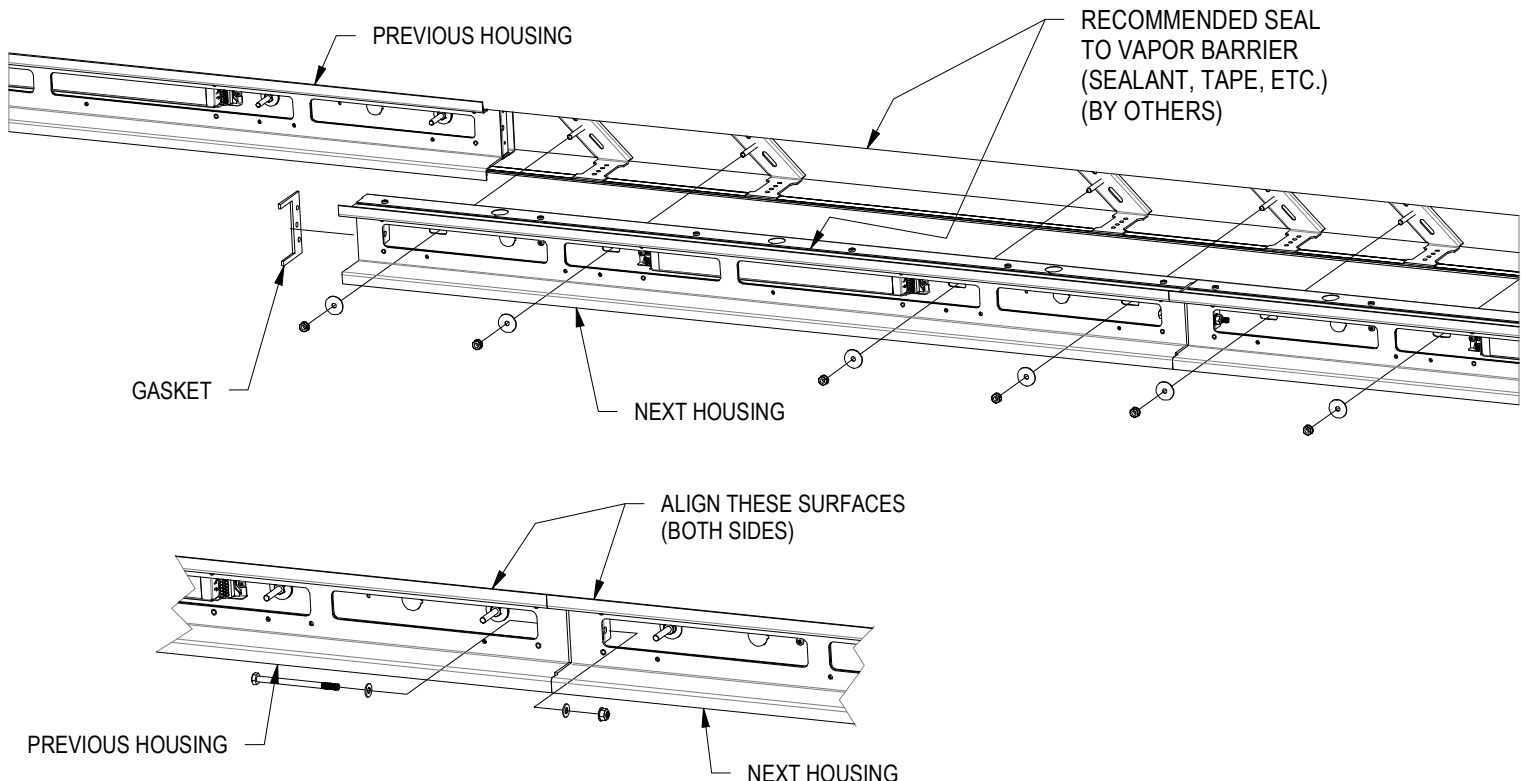
STEP 5

A gasket is required between housing sections. Remove the backing paper from end plate gasket and adhere to fixture housing. Align the mounting holes and make sure gasket legs are centered on housing sides.

Apply recommended seal between housing and vapor barrier. (This may be a sealing compound, tape, caulk, or other method recommended by the vapor barrier manufacturer.)

Position next housing into recessed slot, slide housing upto previous housing, and secure with washer and lock nuts. Secure connection and compress gasket with supplied hardware as shown in HOUSING CONNECTION DETAIL. Clean up any exposed sealant.

Repeat for remaining sections in linear run.



HOUSING CONNECTION DETAIL

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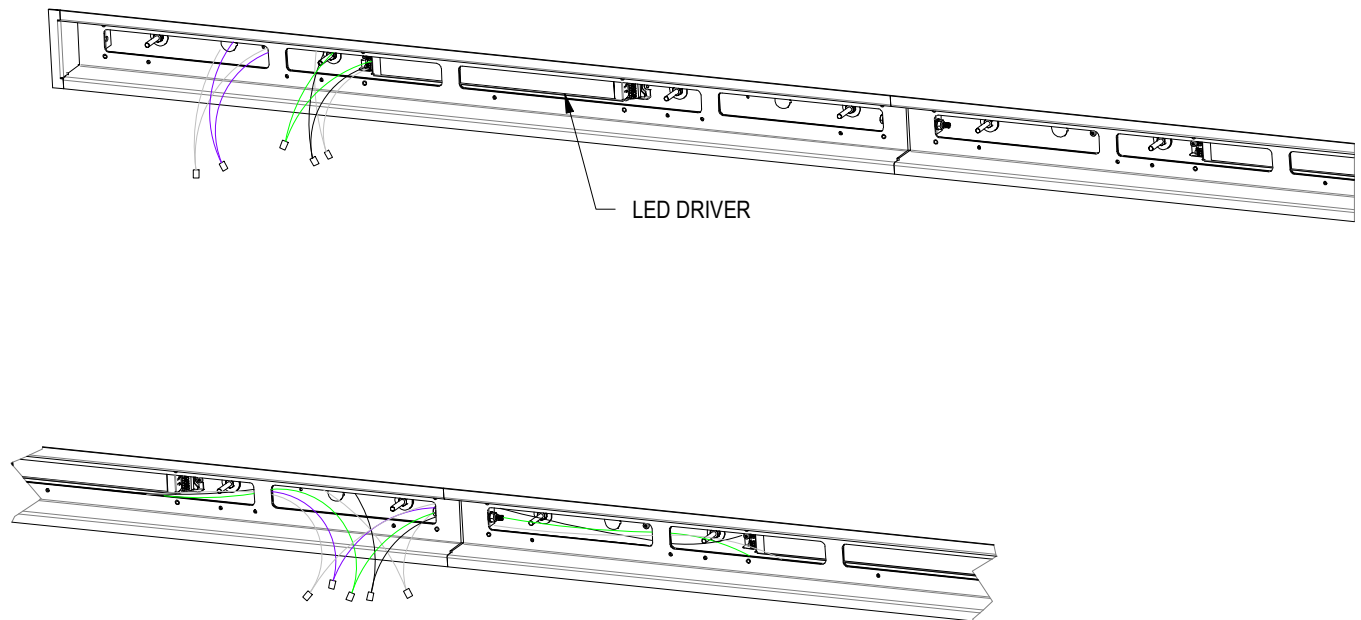
FLANGE HOUSING - LINEAR RUN

STEP 6

Complete wiring from branch circuit to line voltage and dimming circuits within housing. Complete daisy chain wiring between sections. Cap any unconnected line voltage wires and any unused dimming leads.

Repeat for remaining housing sections.

Neatly bundle wiring to prevent pinches when installing LED Assembly.



DAISY CHAIN WIRING DETAIL

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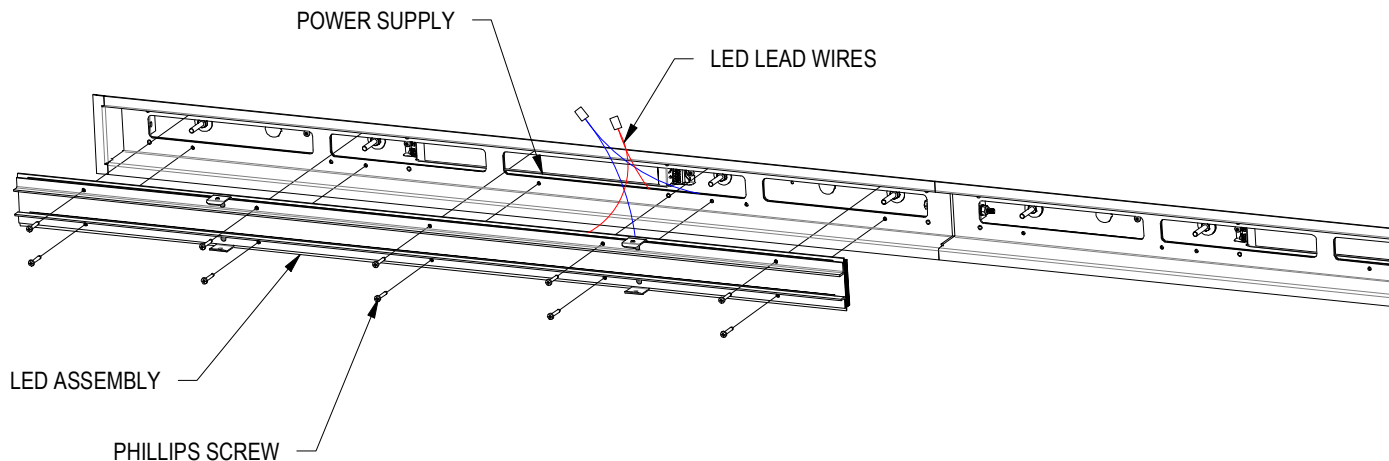
FLANGE HOUSING - LINEAR RUN

STEP 7

Connect LED lead wires to LED driver. Place LED Assembly within Housing, being careful not to pinch and wires.

Double check for any pinch wires then secure LED Assembly to Housing with phillips screws.

Repeat for remaining LED Assemblies.



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FLANGE HOUSING - LINEAR RUN

STEP 8

Test fixture operation.

Check housings for any gaps where water to pass through. Seal gaps as needed.

Install diffuser by placing legs of the diffuser between the housing wall and the retaining brackets. Carefully press diffuser into housing until it bottoms. Repeat for remaining diffusers.

