

# Seem® 2 LED Perimeter

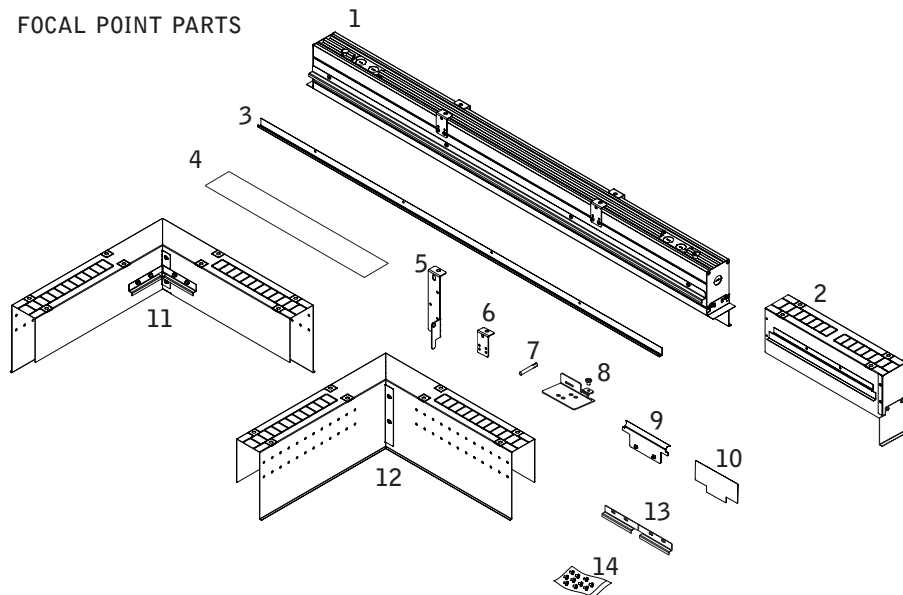
FSM2L\_FL2



FOCAL POINT®

**⚠ MUST BE INSTALLED PRIOR TO DRYWALL /HARD CEILING ⚠**  
**READ ALL INSTALLATION INSTRUCTIONS BEFORE BEGINNING INSTALLATION**

## FOCAL POINT PARTS



KEY ATTENTION



POWER OFF



POWER ON

## PARTS LIST

1 HOUSING

2 SLIDING SLEEVE (ss)  
 (SHIPPED INSTALLED. SSB INDICATES  
 A SLIDING SLEEVE AT BOTH ENDS)

3 J-RAIL

4 FINISH PLATE

5 TIE-WIRE/GRID BRACKET

6 TIE-WIRE BRACKET

7 JOINER PIN

8 JOINER BRACKET  
 ASSEMBLY

9 LENS END PIECE

10 LENS TOOL

11 OUTSIDE CORNER

12 INSIDE CORNER

13 CORNER J-RAIL

14 HARDWARE BAG

## BY OTHERS

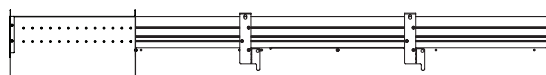


GRID CEILING -  
 15/16" OR 9/16"  
 FLAT TEE MAIN  
 RUNNER REQUIRED  
 FOR FINISH EDGE.

## HOUSING TYPES (4' SHOWN)



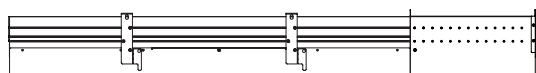
INDIVIDUAL (MAY INCLUDE SLIDING SLEEVES)



START (SHOWN WITH SLIDING SLEEVE)

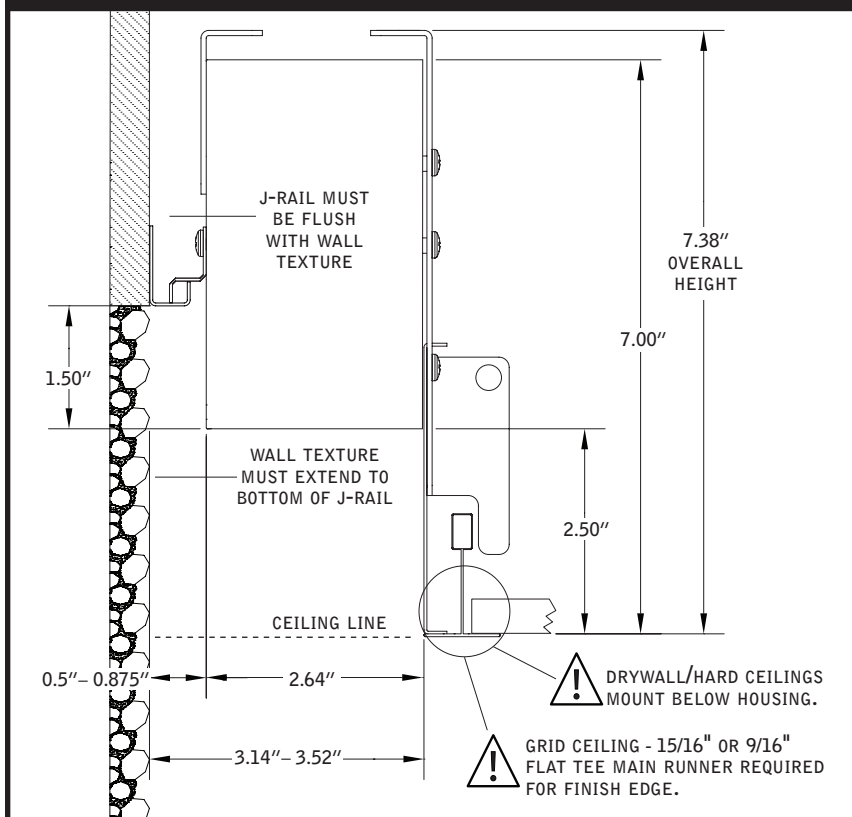


INTERMEDIATE



END (SHOWN WITH SLIDING SLEEVE)

## WALL/CEILING PREP



Luminaires must be installed by a qualified electrician (check with local and national codes for proper installation).  
 To prevent electrical shock, disconnect electrical supply before installation or servicing.

## BASIC INSTALLATION STEPS 1-13

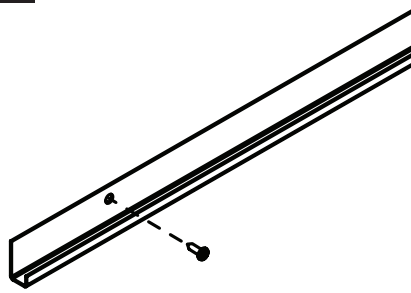
SLIDING SLEEVES SEE PG 3  
CORNERS SEE PG 4



FOCAL POINT RECOMMENDS  
STARTING WITH CORNER  
INSTALLATION IF APPLICABLE

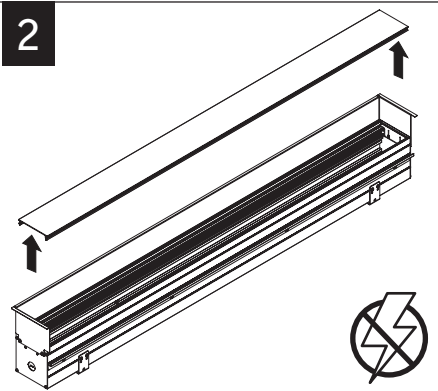
SLIDING SLEEVE PAIRS (SSB) START  
& END WITH A SLIDING SLEEVE

1



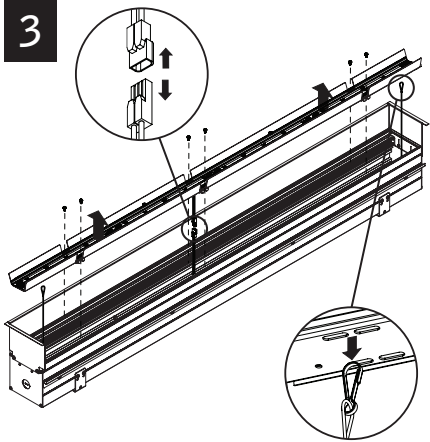
MOUNT J-RAIL TO WALL  
HARDWARE BY OTHERS

2



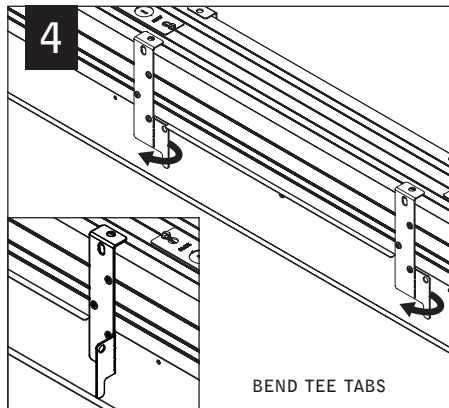
⚠️ AVOID ALL CONTACT WITH LED SURFACE,  
LEDs ARE EASILY DAMAGED!

3



### GRID

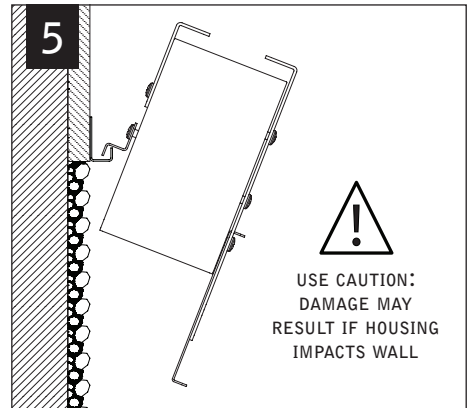
4



BEND TEE TABS

### DRYWALL/HARD CEILING

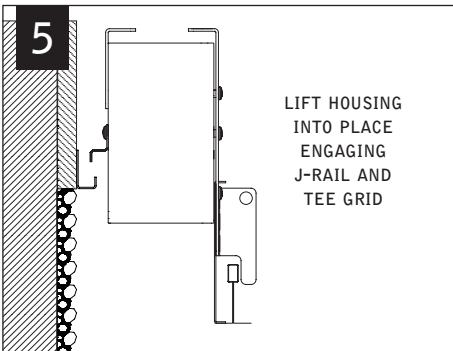
5



⚠️ USE CAUTION:  
DAMAGE MAY  
RESULT IF HOUSING  
IMPACTS WALL

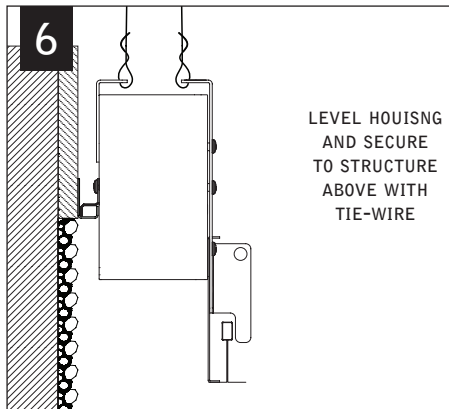
### GRID

5



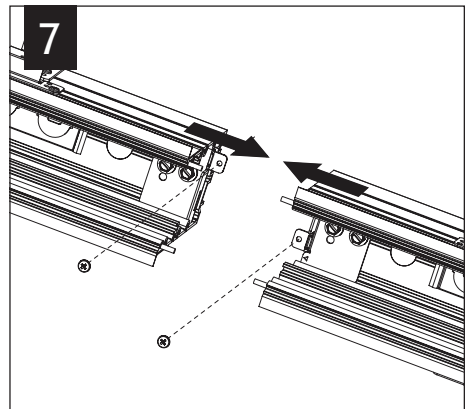
LIFT HOUSING  
INTO PLACE  
ENGAGING  
J-RAIL AND  
TEE GRID

6

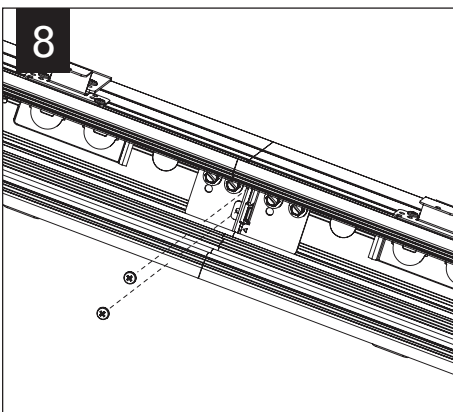


LEVEL HOUSING  
AND SECURE  
TO STRUCTURE  
ABOVE WITH  
TIE-WIRE

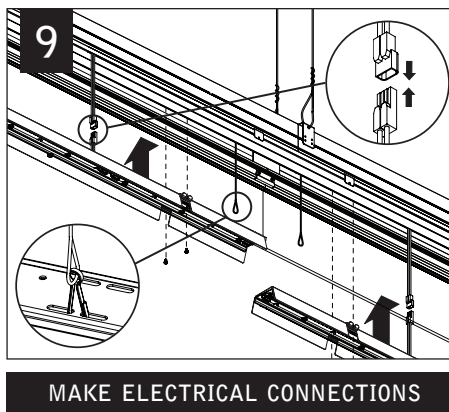
7



8

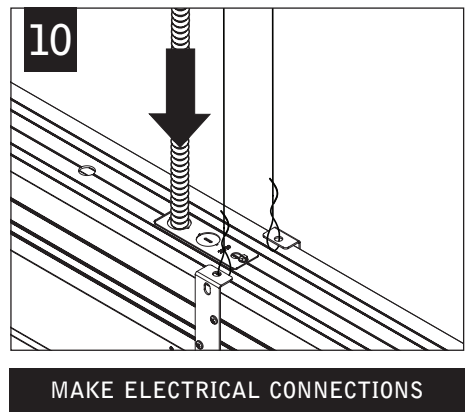


9



MAKE ELECTRICAL CONNECTIONS

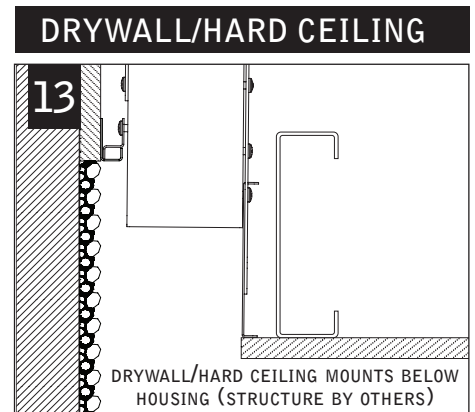
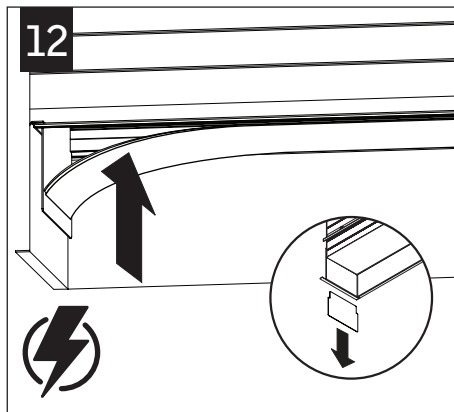
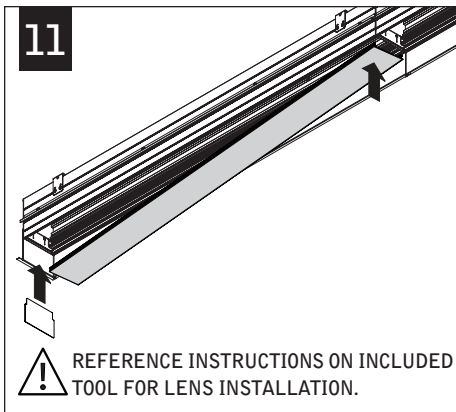
10



MAKE ELECTRICAL CONNECTIONS

REPEAT STEPS 2 - 9 FOR EACH HOUSING SECTION

Luminaires must be installed by a qualified electrician (check with local and national codes for proper installation).  
To prevent electrical shock, disconnect electrical supply before installation or servicing.



**EMERGENCY**

**I**

SEE BATTERY MANUFACTURER INSTRUCTIONS

EMERGENCY MAXIMUM MOUNTING HEIGHT:  
19.00'

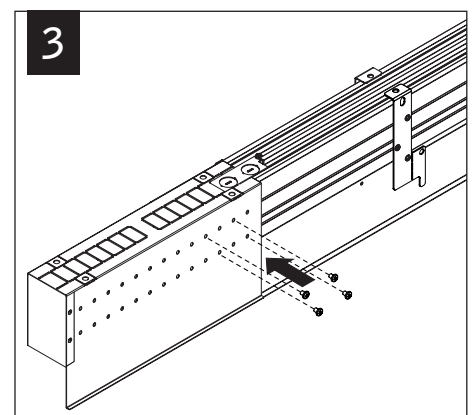
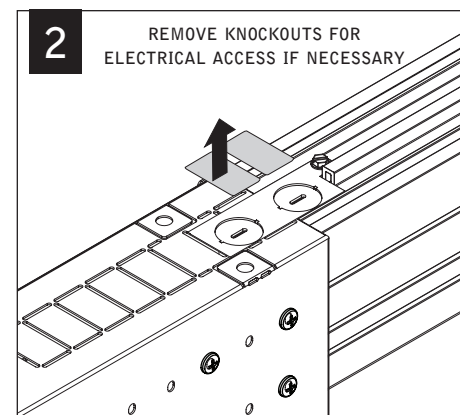
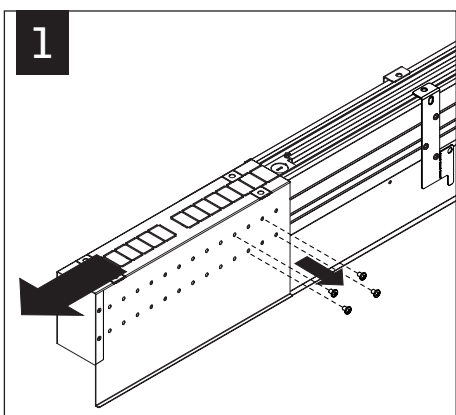
**SLIDING SLEEVES**

**!** MAX LENGTH 12" PER SLEEVE

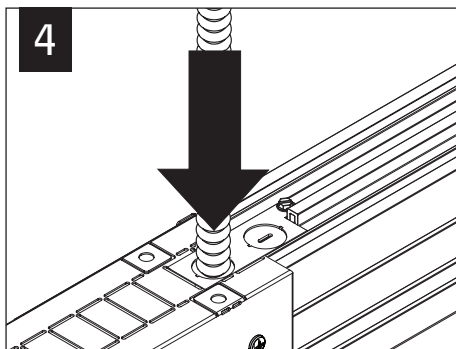
**!** SLIDING SLEEVES & CORNERS DO NOT INTEGRATE

**SINGLE SLIDING SLEEVE (SS):**  
EXAMPLE:  
 $21' \text{ RUN LENGTH} - 20' \text{ HOUSING} = 12" \text{ SLIDING SLEEVE}$

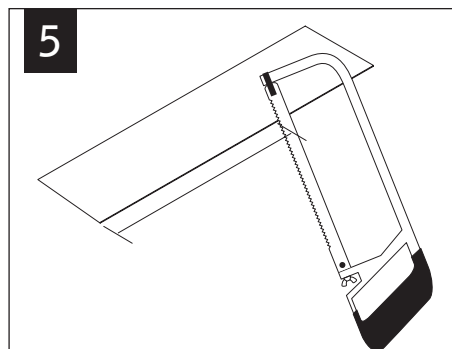
**SLIDING SLEEVE PAIR (SSB):**  
EXAMPLE:  
 $(21' \text{ RUN LENGTH} - 20' \text{ HOUSING}) / 2 = 6" \text{ SLIDING SLEEVE ON EACH END}$



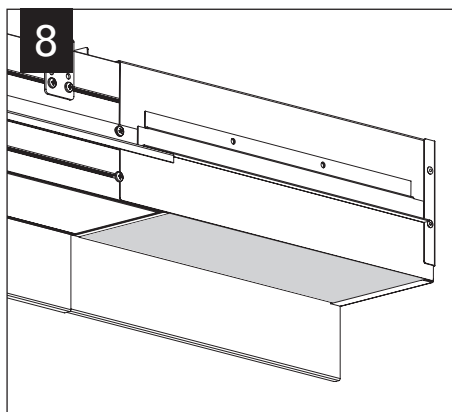
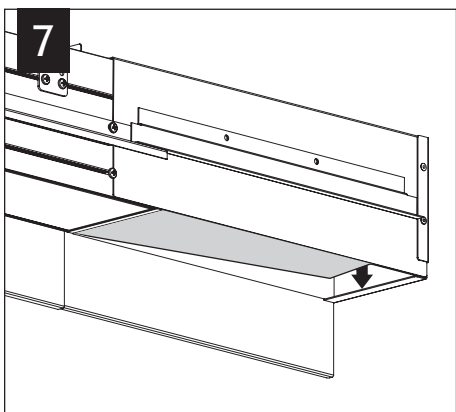
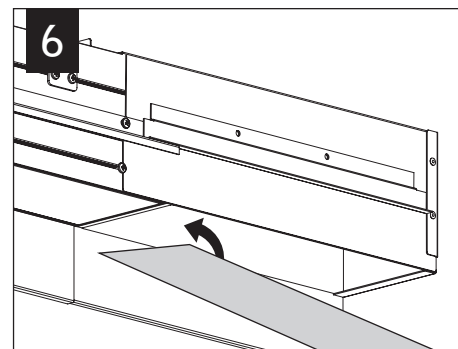
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MAKE ELECTRICAL CONNECTIONS



CUT FINISH PLATE TO  
DETERMINED LENGTH

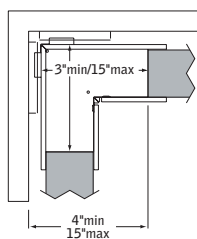


## CORNERS

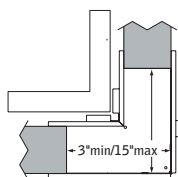


3" MIN / 15" MAX PER SIDE

INSIDE CORNER:

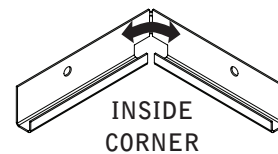


OUTSIDE CORNER:

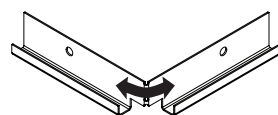


CORNERS &  
SLIDING SLEEVES  
DO NOT INTEGRATE

1

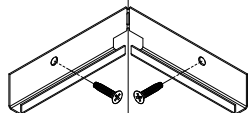


INSIDE  
CORNER



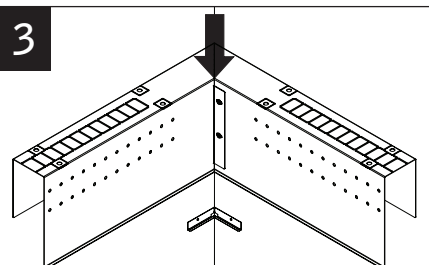
OUTSIDE CORNER

2



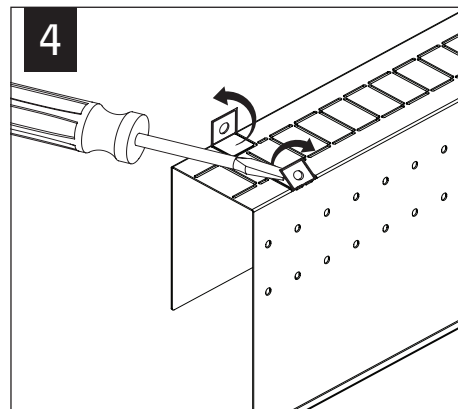
INSIDE CORNER SHOWN  
HARDWARE BY OTHERS

3

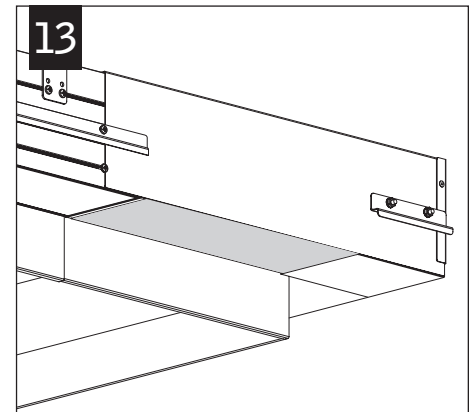
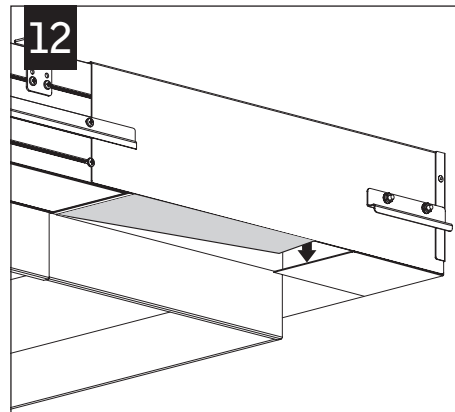
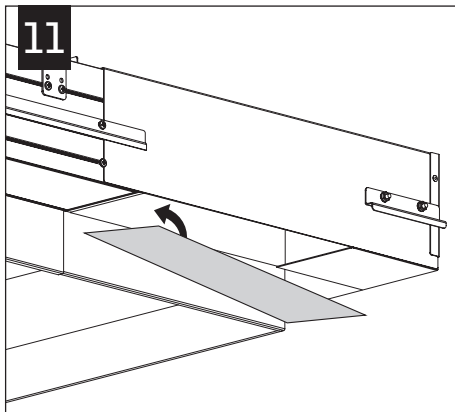
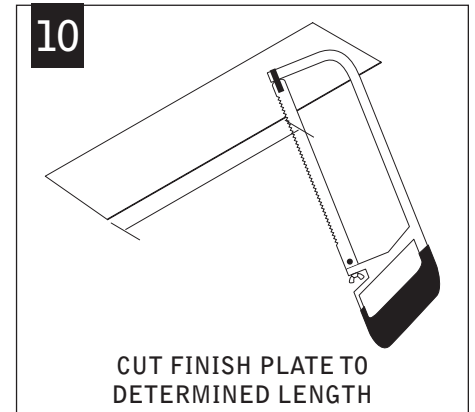
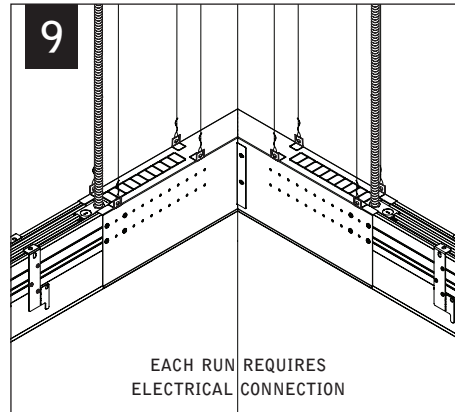
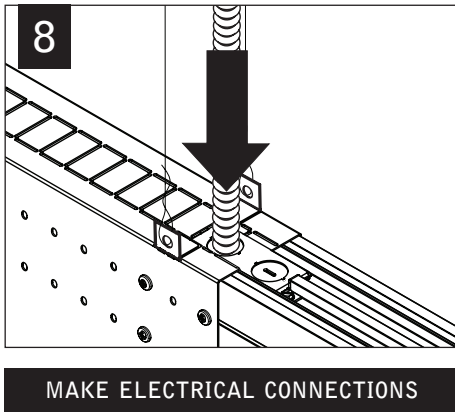
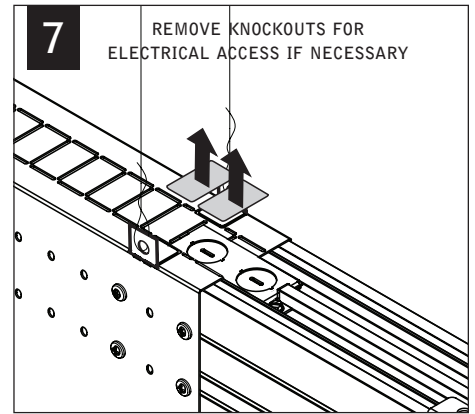
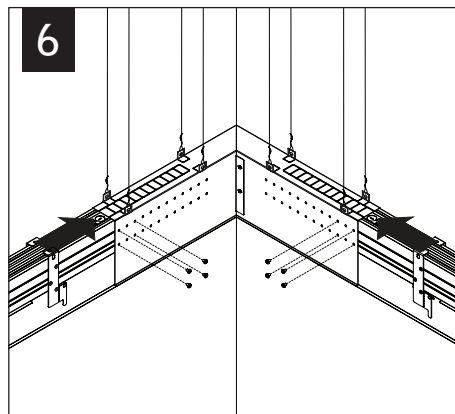
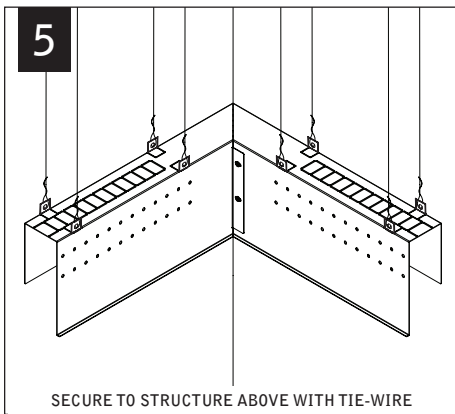


LIFT HOUSING INTO  
PLACE ENGAGING J-RAIL

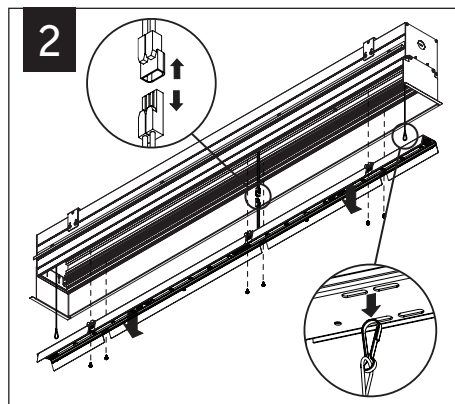
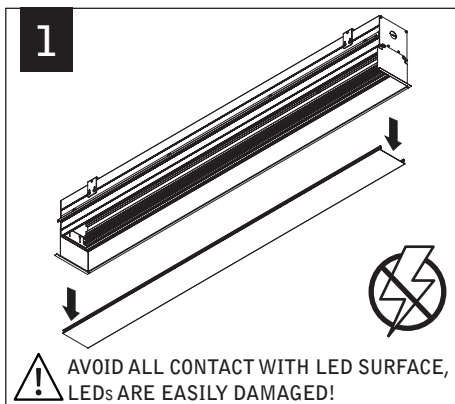
4



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## DRIVER SERVICE



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