Seem® 4 LED

FSM4L-TF | FSM4L-NF | Trim Flange | No Flange
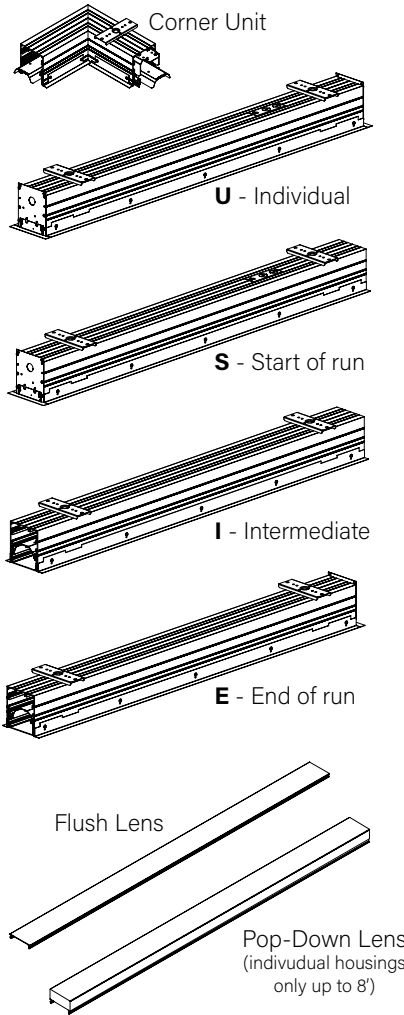
FOCAL POINT®

⚠ BEFORE YOU BEGIN

- 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.

- Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight.

- Focal Point, LLC accepts no responsibility for inadequately reinforced walls and/or ceilings.

- The information contained in this drawing is the sole property of Focal Point, LLC. Any reproduction in part or whole without the written permission of Focal Point, LLC is prohibited.

INSTRUCTION KEY

⚠ **ATTENTION**

I **SEE ADDITIONAL INSTRUCTIONS**

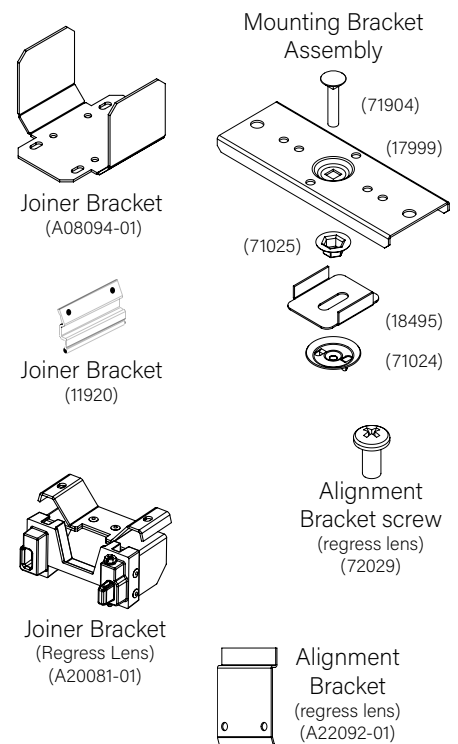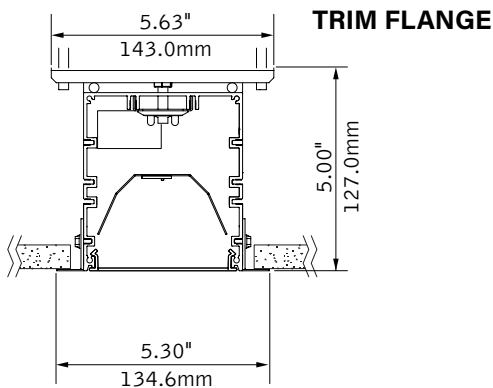⊘ **POWER OFF**

⚡ **POWER ON**

COMPONENT KEY

FOCAL POINT

Corner Unit

U - Individual

S - Start of run

I - Intermediate

E - End of run

Flush Lens

Pop-Down Lens
(indivudual housings only up to 8')

INCLUDED HARDWARE

Reflector Screw
(70008)
(6-32 X 5/16 Pan-head machine screw)

PARTS SHIPPED INSTALLED

Joiner Bracket
(A08094-01)

Joiner Bracket
(11920)

Joiner Bracket
(Regress Lens)
(A20081-01)

Mounting Bracket Assembly
(71904)
(17999)
(71025)
(18495)
(71024)

Alignment Bracket screw
(regress lens)
(72029)

Alignment Bracket
(regress lens)
(A22092-01)

⚠ MOUNTING BRACKET MUST BE INSTALLED PRIOR TO DRYWALL/CEILING

TRIM FLANGE

5.63"
143.0mm

5.00"
127.0mm

5.30"
134.6mm

⚠

MOUNTING BRACKET MUST BE SECURED TO STRUCTURE ABOVE.

1/4" - 20 CARRIAGE BOLT MAY BE SUPPLIED BY OTHERS FOR GREATER ADJUSTABILITY.

NO FLANGE

5.63"
143.0mm

5.00"
127.0mm

.375"
9.52mm

4.52"
114.8mm

4.03"
102.3mm
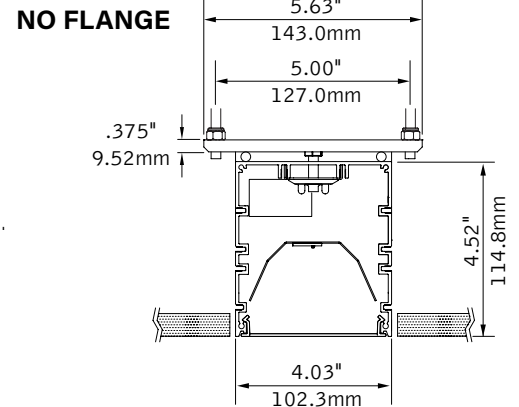
MOUNTING LOCATIONS

START OF RUN/INDIVIDUAL

INTERMEDIATE/END OF RUN

⚠ **MOUNTING LOCATION CHART IS AN APPROXIMATE GUIDE ONLY.**

FLUSH LENS			
HOUSING LENGTH	A	B	C
2'	3"	17"	18"
3'	6"	23"	24"
4'	6"	35"	36"
5'	6"	47"	48"
6'	6"	59"	60"
7'	6"	71"	72"
8'	6"	83"	84"

REGRESS LENS			
HOUSING LENGTH	A	B	C
2'	1"	21"	22"
3'	1"	33"	34"
4'	6"	35"	36"
5'	6"	47"	48"
6'	6"	59"	60"
7'	6"	71"	72"
8'	6"	83"	84"

CEILING CUTOUT - TRIM FLANGE

4.50" MIN
4.625" MAX

CEILING CUTOUT LENGTH =
NOMINAL RUN LENGTH MINUS 5/16" (+/- 1/16")

EXAMPLE:
12' RUN LENGTH = 11' 11-3/4" CUTOUT LENGTH

⚠ CORNER UNIT MUST BE ASSEMBLED PRIOR TO CEILING INSTALLATION.

1

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

2

3

MAKE ELECTRICAL CONNECTION

4

⚠ SECURE MOUNTING BRACKET TO STRUCTURE ABOVE.
1/4" - 20 CARRIAGE BOLT RECOMMENDED (BY OTHERS)

5

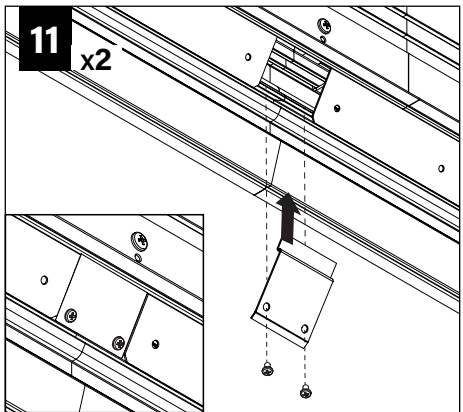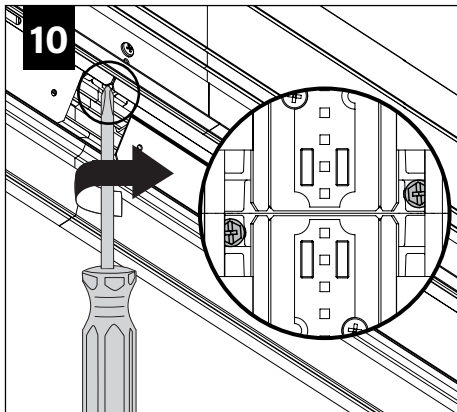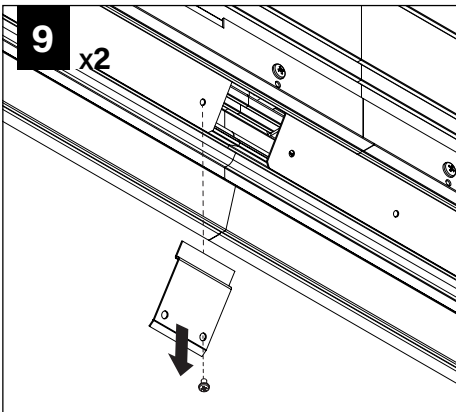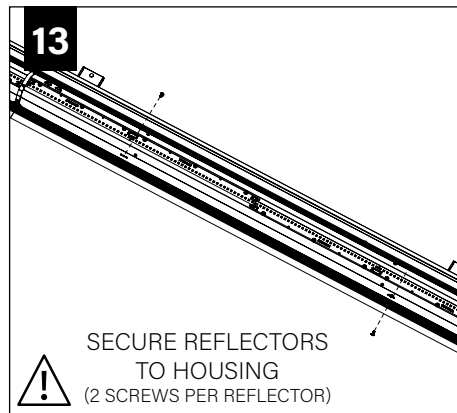HOUSING CAN BE INSTALLED PERPENDICULARLY OR PARALLEL TO MOUNTING BRACKET

6

7

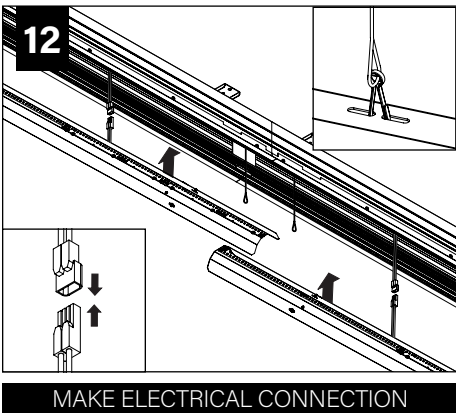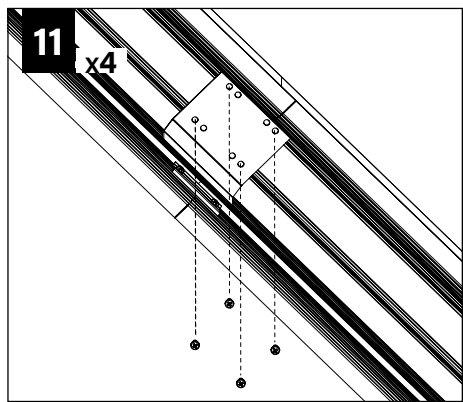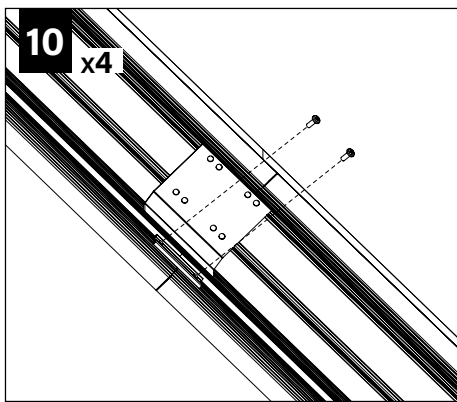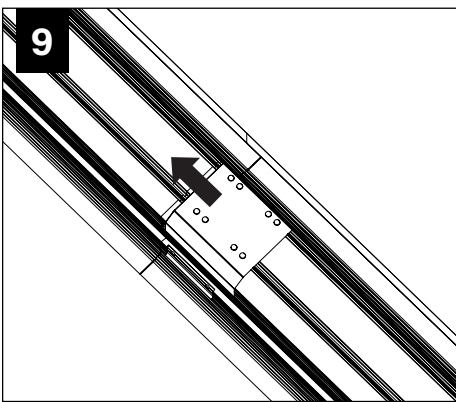**8**

⚠ TIGHTEN LUMINAIRE
SNUG TO THE CEILING
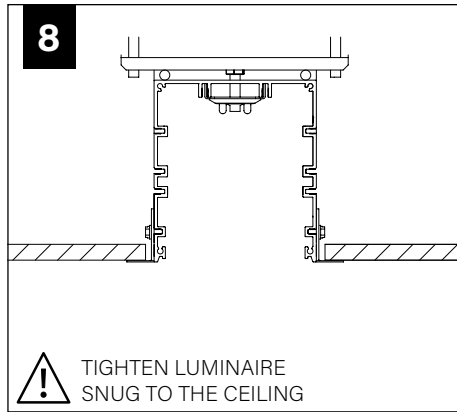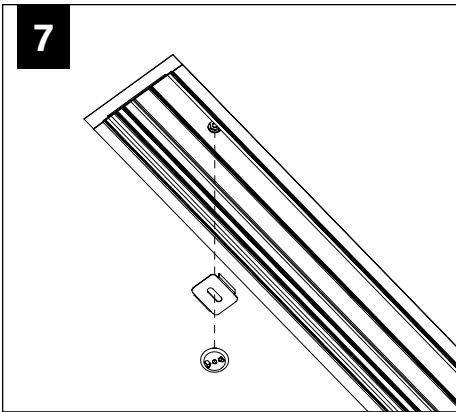
REPEAT STEPS 4-8 UNTIL ALL
UNITS ARE IN THE CEILING

INDIVIDUAL INSTALLATIONS
SKIP TO STEP 12

REGRESS LENS

9 x2

10

11 x2

FLUSH/POP-DOWN LENS

9

10 x4

11 x4

12

MAKE ELECTRICAL CONNECTION

13

⚠ SECURE REFLECTORS
TO HOUSING
(2 SCREWS PER REFLECTOR)

FLUSH LENS

12

⚠️ REFERENCE INSTRUCTIONS ON INCLUDED TOOL FOR LENS INSTALLATION.
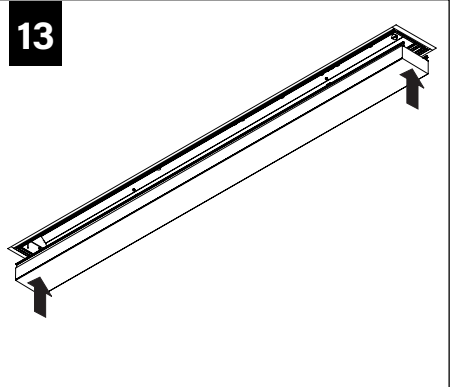
POP-DOWN LENS

12
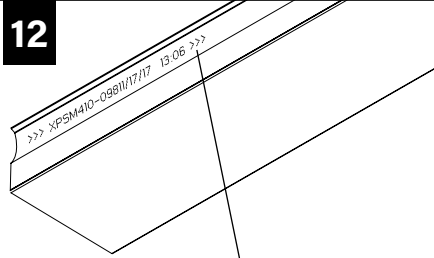
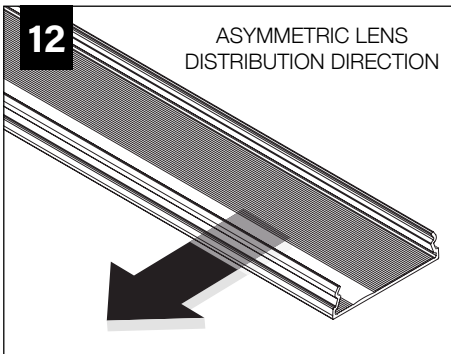USE IMPRINT ON 0.5" POP-DOWN LENSES TO ENSURE ALL LENSES ARE INSTALLED FACING THE SAME DIRECTION
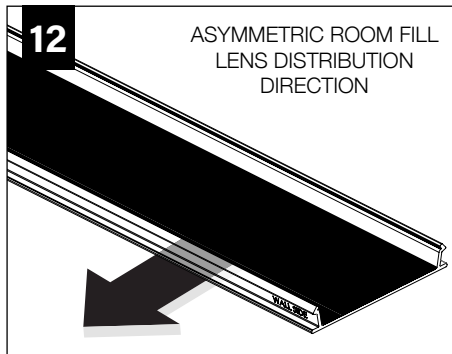
13

ASYMMETRIC LENS

12

ASYMMETRIC LENS DISTRIBUTION DIRECTION

12

ASYMMETRIC ROOM FILL LENS DISTRIBUTION DIRECTION

EMERGENCY

I
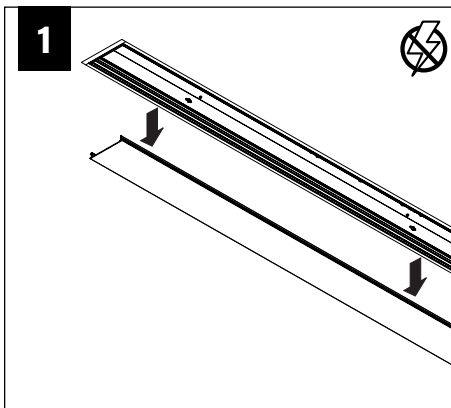
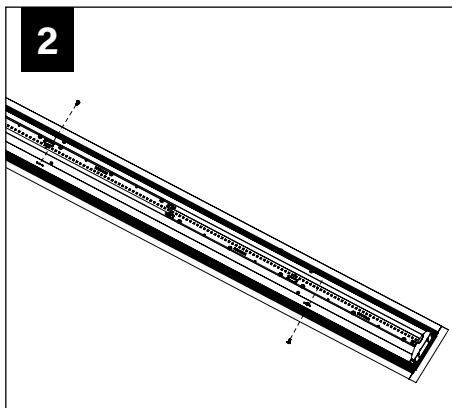SEE BATTERY MANUFACTURER INSTRUCTIONS

EMERGENCY MAXIMUM MOUNTING HEIGHT:
13.00'

DRIVER SERVICE

1

2

3