

Seem® 1 & Seem® 2 Acoustic

ASM1S | AUSM1S | ASM2S | AUSM2S - Direct To Strut, Direct To Grid

AirCore Technology™



BEFORE YOU BEGIN

- **Configurations are run specific, please consult factory drawings before beginning installation.**
- 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.

Naturals

- Common pattern repetition may be observed in individual products.
- Make efforts to evaluate product patterning during installation process.
- Product can be repositioned or rotated when possible to resolve instances of pattern repetition.

INSTRUCTION KEY



ATTENTION



SEE ADDITIONAL INSTRUCTIONS



POWER OFF



POWER ON



POWER CABLE LENGTH 30"

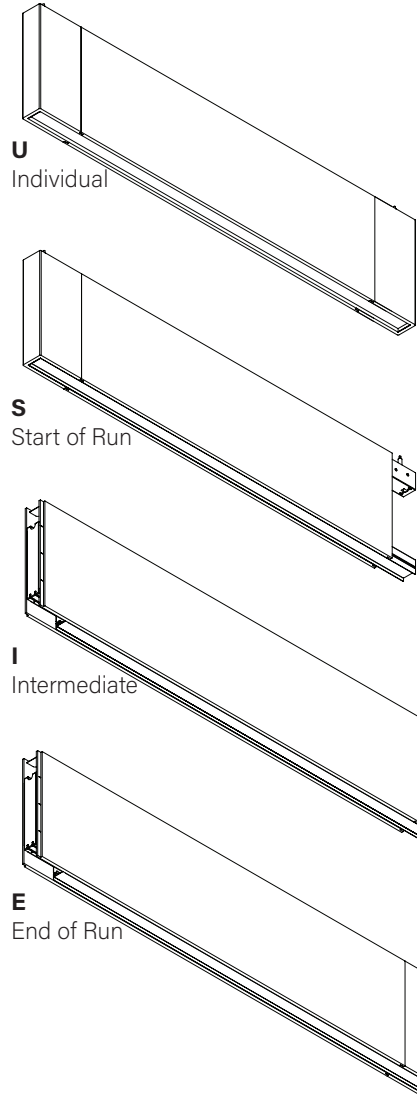
#1 PHILLIPS DRIVER BIT
REQUIRED FOR INSTALLATION
OF JOINED RUNS

INDIVIDUAL UNITS
CANNOT BE JOINED
IN THE FIELD

SEEM 1 ACOUSTIC UNITS
CANNOT BE CUT TO LENGTH
IN THE FIELD

COMPONENT KEY

FOCAL POINT



SHIPPED INSTALLED



Access Cover Screw
(72026)

SHIPPED IN HARDWARE BAG

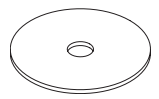


Joiner Screw
(700295)

DIRECT TO STRUT BAGGED HARDWARE

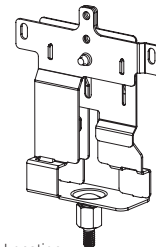


Bolt
1/4-20 x 2.75"
(700388)

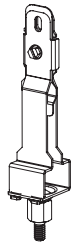


Flat Washer
1.5" x .281" x .062"
(75221)

DIRECT TO GRID BAGGED HARDWARE

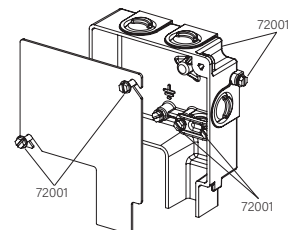


Feed Location
5" Grid Bracket
Assembly
(14470 & 700389)



Non-Feed Location
2" Grid Bracket
Assembly
(14469 & 700389)

Feed Location
Splice Box
Assembly
if required by code
(16102 & 72001)



DIRECT TO GRID
RUN LENGTHS
ARE LIMITED TO 16FT.

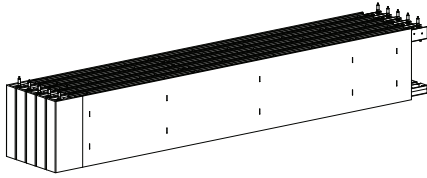
RUNS SHOULD BE JOINED
ON A FLAT SURFACE **BEFORE**
MOUNTING TO GRID.



DO NOT HANDLE BY LIP OF ACOUSTIC MATERIAL

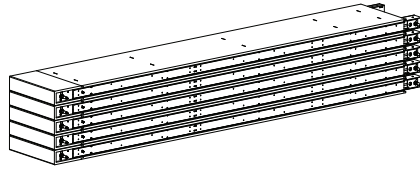
PRODUCT HANDLING

1



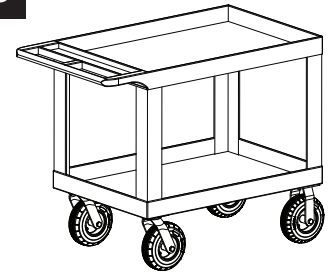
**DO NOT STAND UNLIT ACOUSTIC
BAFFLES ON THIN EDGE**

2



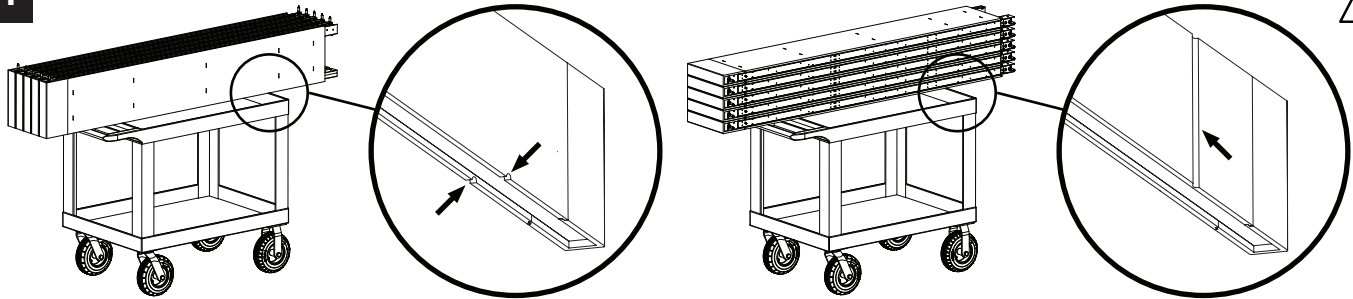
**ALWAYS FLAT STACK BAFFLES ON
CLEAN, FLAT SURFACE.
DO NOT STACK OVER 5 UNITS HIGH.**

3



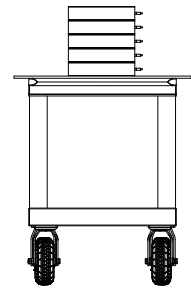
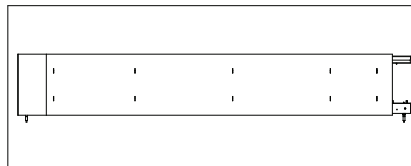
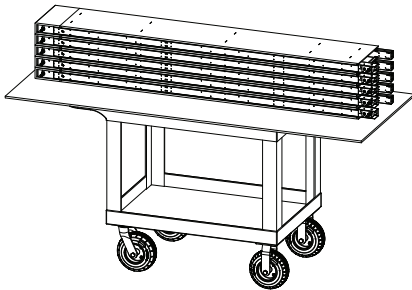
**DO NOT STORE OR TRANSPORT
BAFFLES ON EDGED CARTS**

4



THE LIP ON EDGED CARTS CAN CAUSE INDENTATIONS IN THE PET FELT THAT CANNOT BE REPAIRED.

5



WHEN TRANSPORTING A FLAT STACK OF BAFFLES, ENSURE THE ENTIRE FOOTPRINT IS SUPPORTED



CONFIGURATIONS ARE RUN SPECIFIC, PLEASE CONSULT FACTORY DRAWINGS BEFORE BEGINNING INSTALLATION.



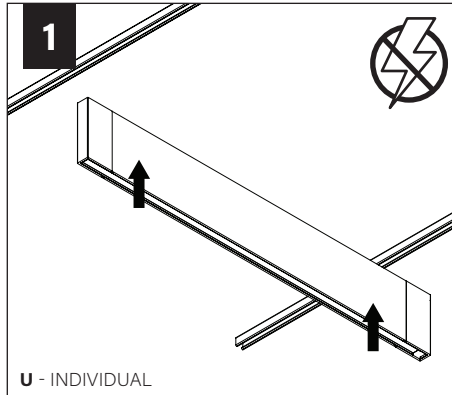
DIRECT TO STRUT INSTALLATION

I

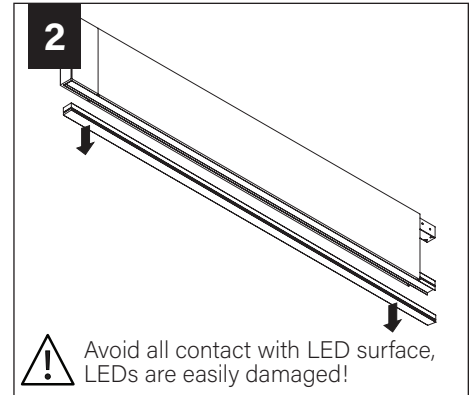
FOR INDIVIDUAL UNITS FOLLOW
STEPS 1, 4 & 11

FOR RUNS START AT
STEP 2

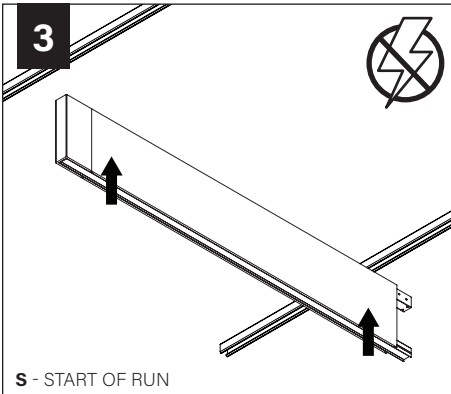
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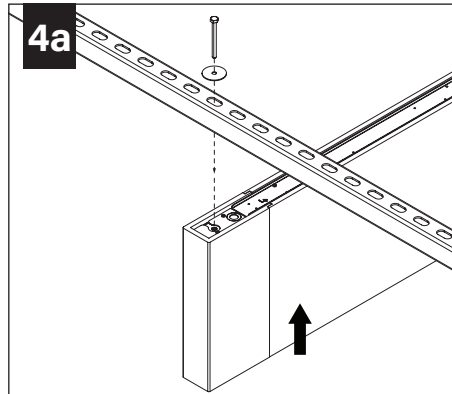
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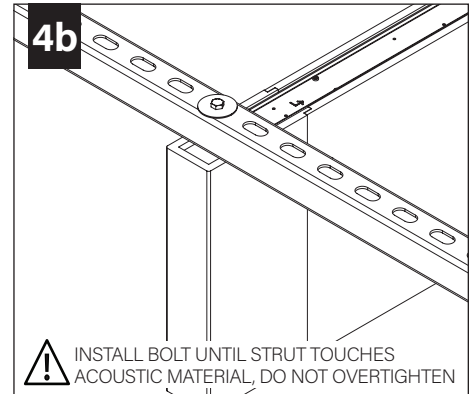
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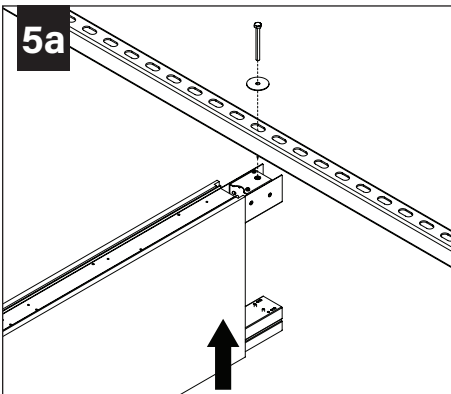
4a



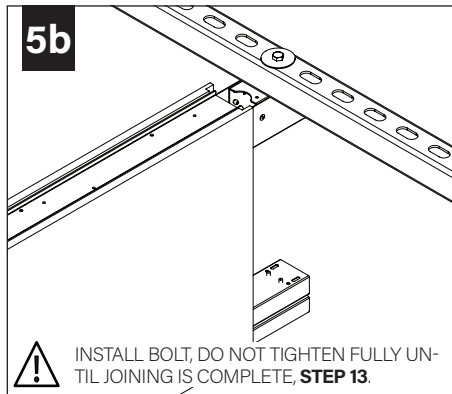
4b



5a

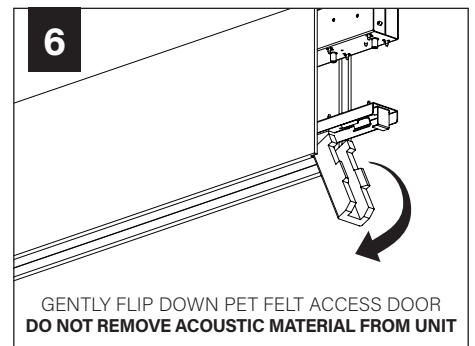


5b

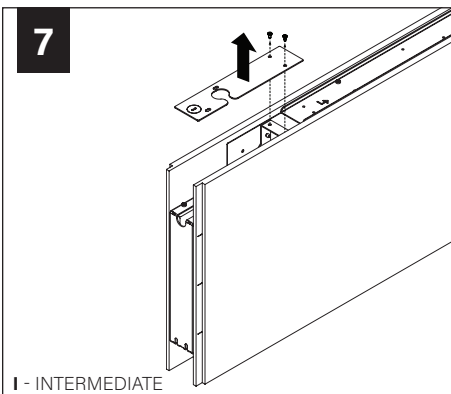


INDIRECT AND UNLIT UNITS ONLY

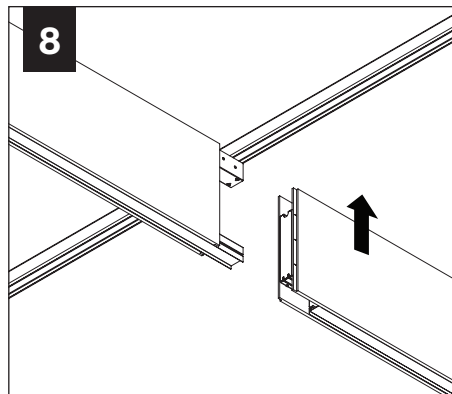
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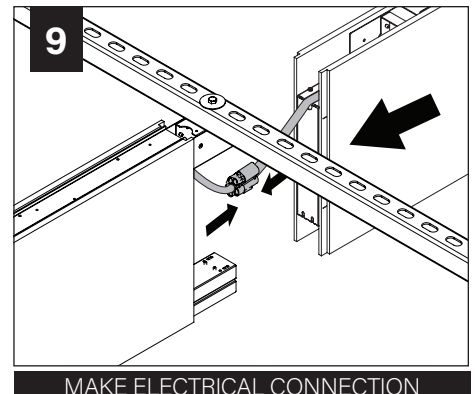
7



8

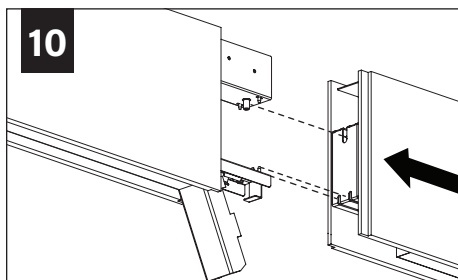


9



INDIRECT AND UNLIT UNITS ONLY

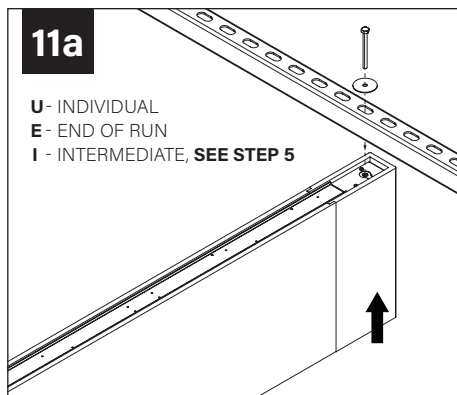
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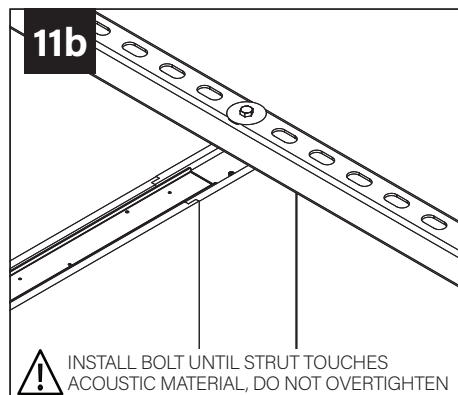
ENSURE PEGS ON FIRST UNIT ENTER SLOTS ON SECOND UNIT FOR PROPER JOINING ALIGNMENT

11a

U - INDIVIDUAL
E - END OF RUN
I - INTERMEDIATE, SEE STEP 5

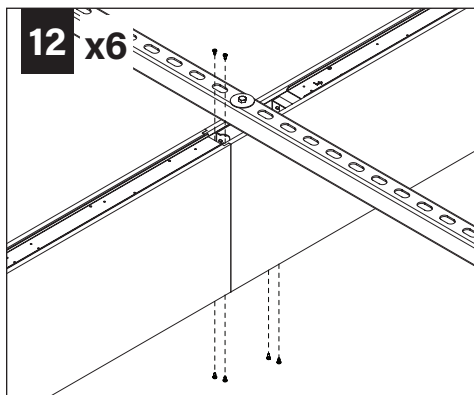


11b

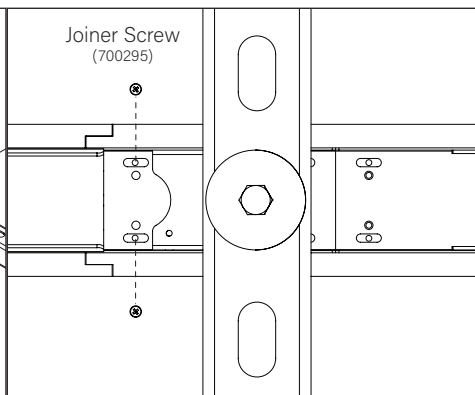


⚠️ INSTALL BOLT UNTIL STRUT TOUCHES ACOUSTIC MATERIAL, DO NOT OVERTIGHTEN

12 x6

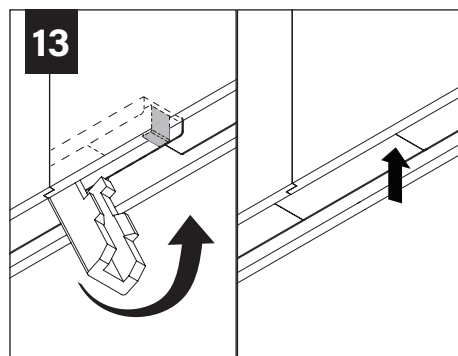


Joiner Screw
(700295)



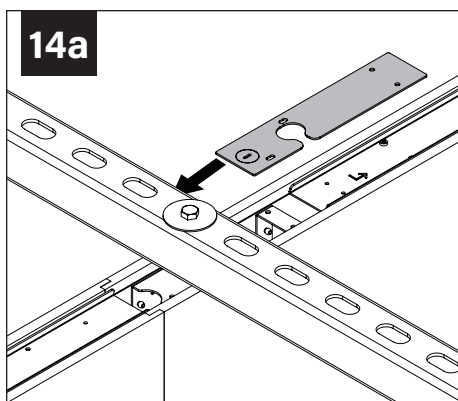
INDIRECT AND UNLIT UNITS ONLY

13

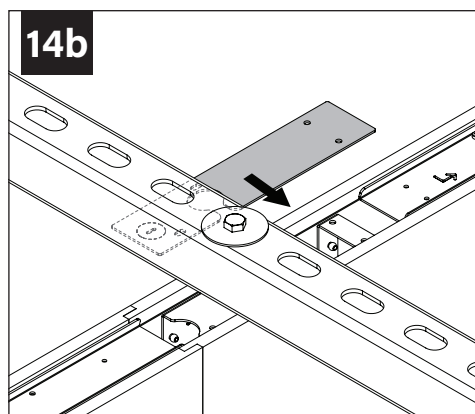


GENTLY FLIP UP PET FELT ACCESS DOOR UNTIL IT MEETS THE INTERNAL STOPPING MECHANISM
DO NOT APPLY EXCESSIVE PRESSURE

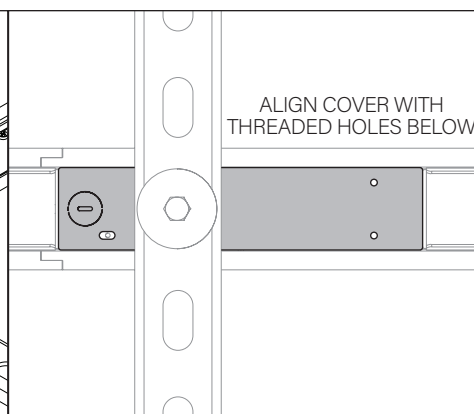
14a



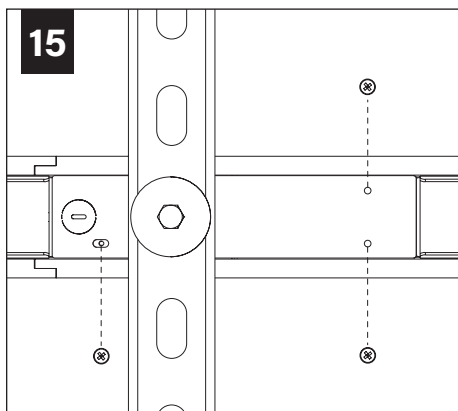
14b



ALIGN COVER WITH
THREADED HOLES BELOW

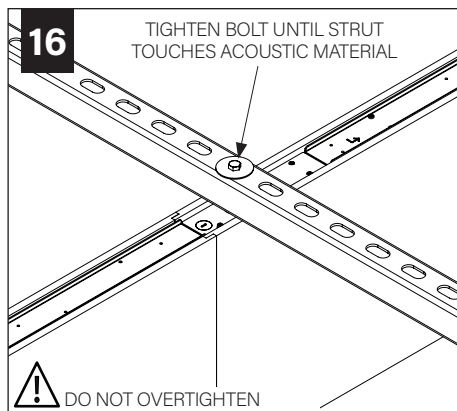


15



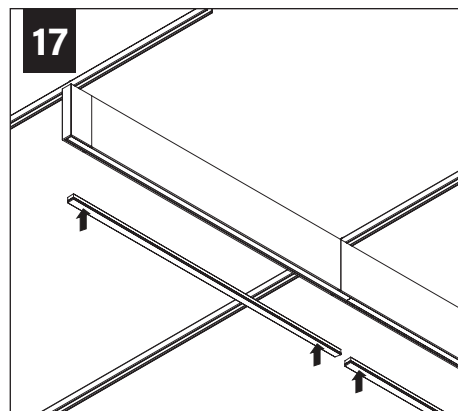
16

TIGHTEN BOLT UNTIL STRUT
TOUCHES ACOUSTIC MATERIAL



⚠️ DO NOT OVERTIGHTEN

17



DIRECT TO STRUT - DRIVER SERVICE

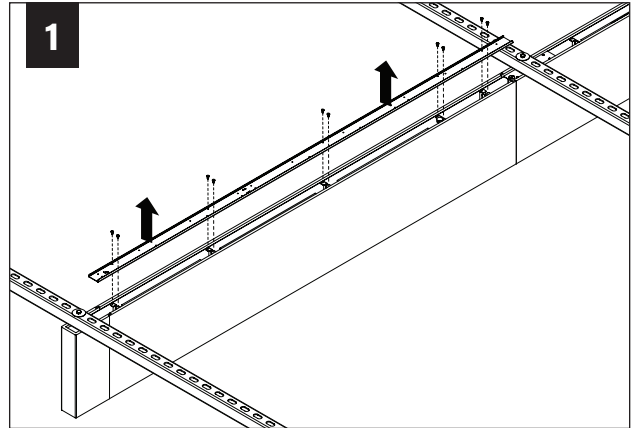


1/4-20 X 2.75" BOLT FOR 1-5/8" STRUT HEIGHT PROVIDED BY FOCAL POINT

HARDWARE FOR STRUT HEIGHT
OTHER THAN 1-5/8"
PROVIDED BY OTHERS

CONTACT FOCAL POINT FOR
RECOMENDED HARDWARE FOR
STRUT HEIGHT NOT LISTED IN CHART

Strut Height	Bolt: 1/4-20 x
13/16"	2.0"
7/8"	2.0"
1"	2.25"
1-3/8"	2.50"
1-5/8"	2.75"
2-7/16"	3.50"
3-1/4"	4.50"



DIRECT TO GRID INSTALLATION



DIRECT TO GRID
**RUN LENGTHS
ARE LIMITED TO 16FT.**

RUNS SHOULD BE JOINED
ON A FLAT SURFACE **BEFORE**
MOUNTING TO GRID.



FOR INDIVIDUAL UNITS FOLLOW
STEPS 9-18

1



REMOVE LENS
FROM RUN SEGMENTS



Avoid all contact with LED surface,
LEDs are easily damaged!

INDIRECT AND UNLIT UNITS ONLY

2

GENTLY FLIP DOWN PET FELT ACCESS DOOR
DO NOT REMOVE ACOUSTIC MATERIAL FROM UNIT

3

E - END OF RUN

4

MAKE ELECTRICAL CONNECTION

INDIRECT AND UNLIT UNITS ONLY

5

ENSURE PEGS ON FIRST UNIT ENTER SLOTS ON
SECOND UNIT FOR PROPER JOINING ALIGNMENT

6 x8

6 detail view

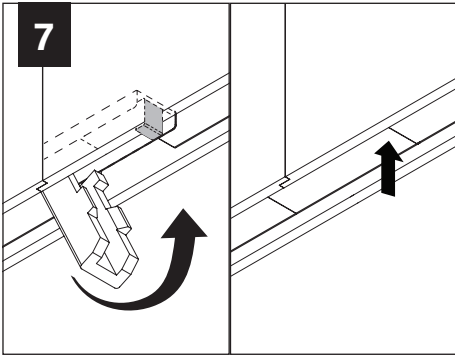
INSTALL SECOND

INSTALL FIRST

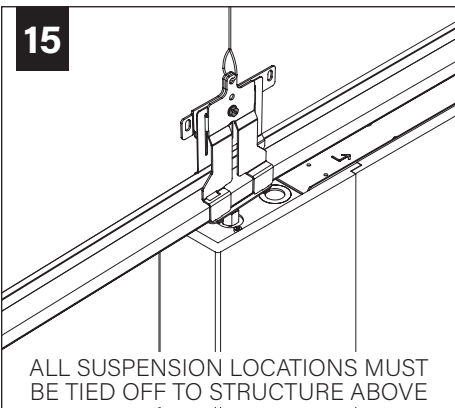
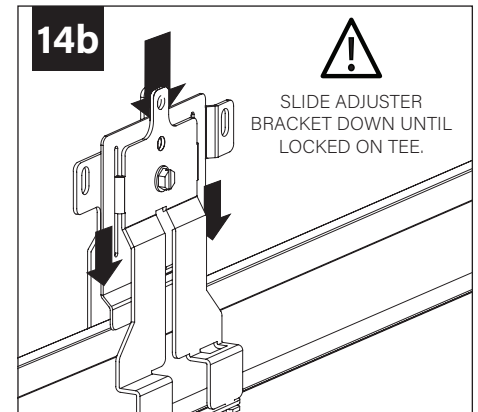
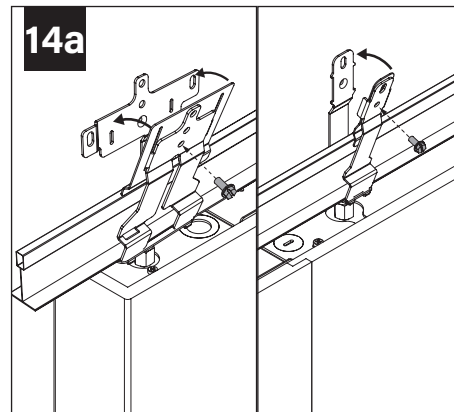
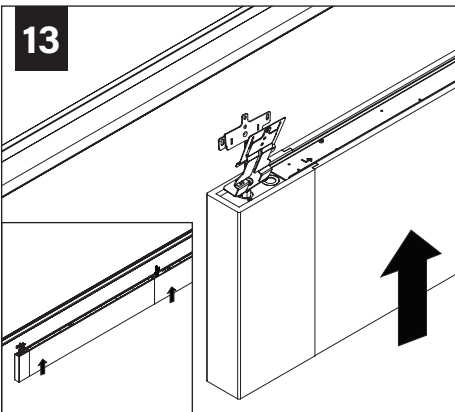
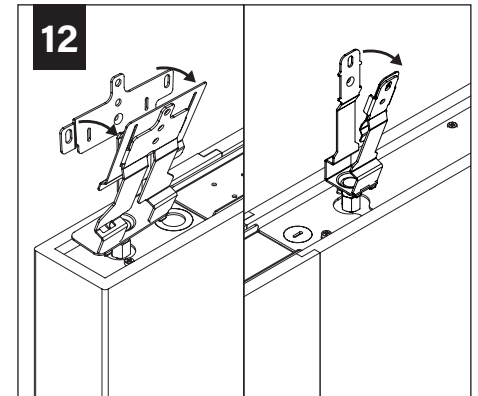
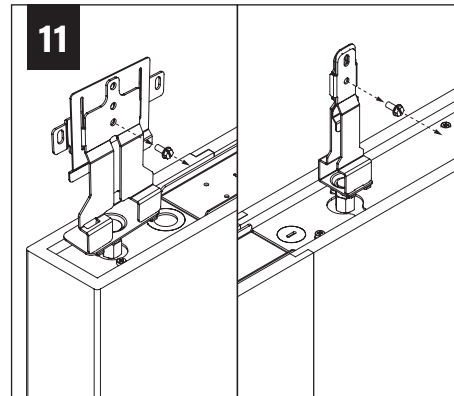
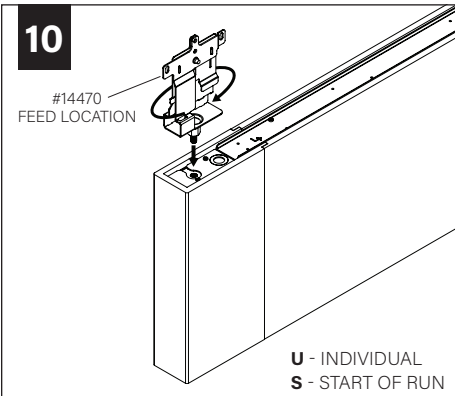
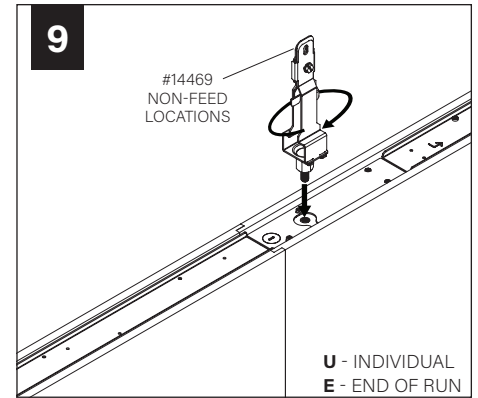
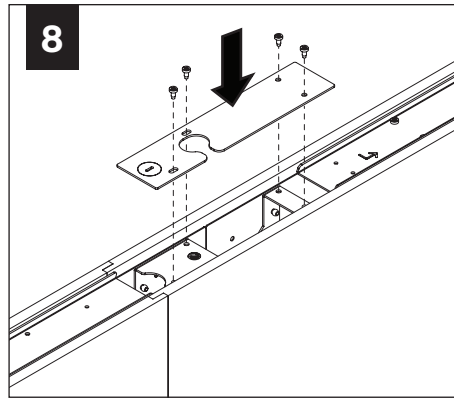
INSTALL SECOND

INSTALL FIRST

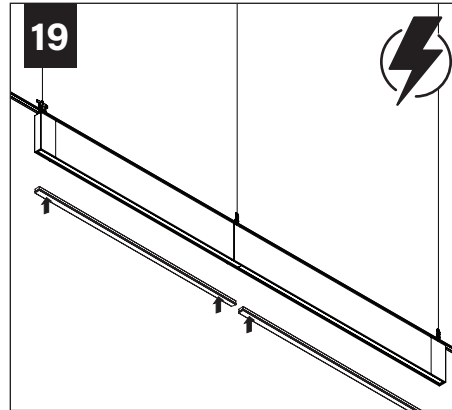
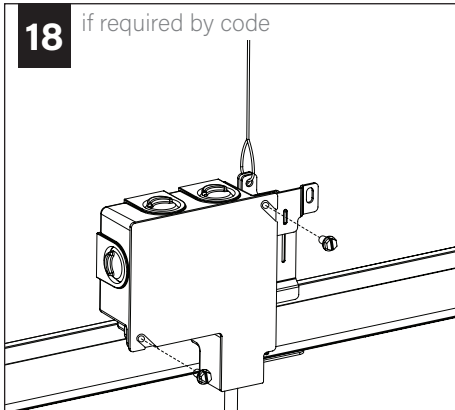
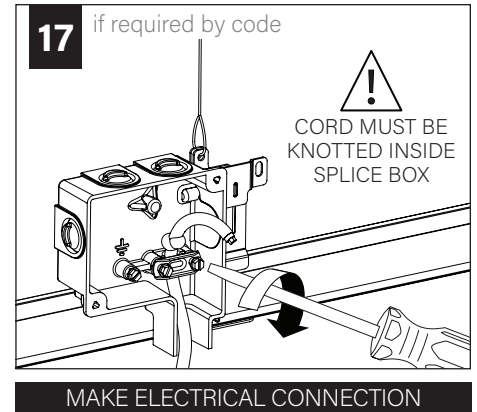
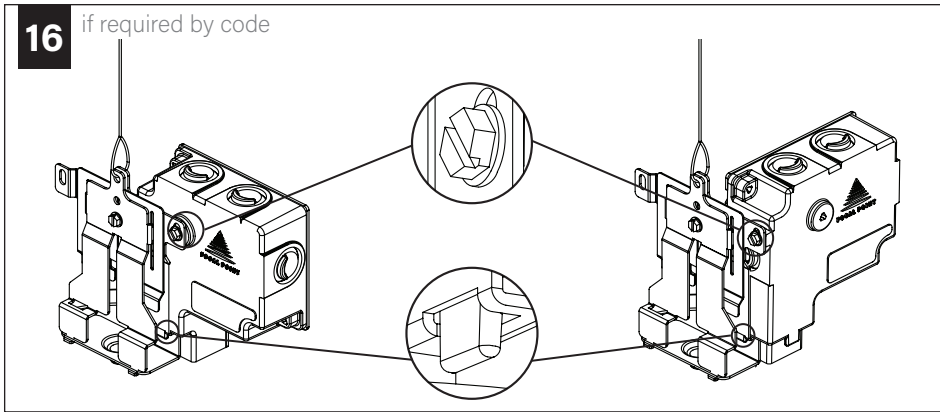
INDIRECT AND UNLIT UNITS ONLY



GENTLY FLIP UP PET FELT ACCESS DOOR UNTIL IT MEETS THE INTERNAL STOPPING MECHANISM
DO NOT APPLY EXCESSIVE PRESSURE



ALL SUSPENSION LOCATIONS MUST BE TIED OFF TO STRUCTURE ABOVE



DRIVER SERVICE

