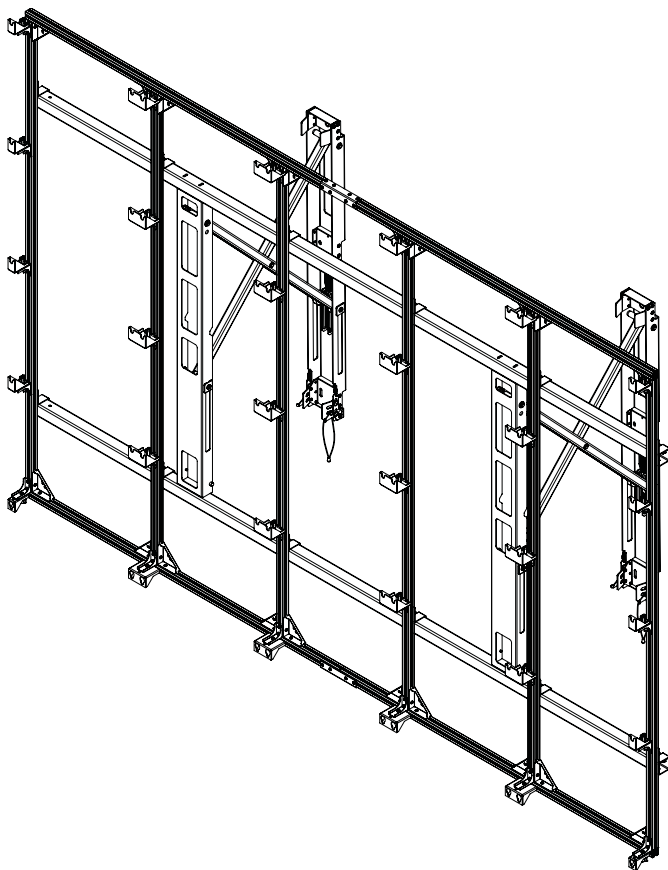




DS-LEDP Series



⚠ WARNING

ENG - This product is designed to be installed on unistruts. Before installing make sure the supporting surface will support the combined load of the equipment and hardware. Screws must be tightly secured. Do not overtighten screws or damage can occur and product may fail. Never exceed the Maximum Load Capacity. Always use an assistant or mechanical lifting equipment to safely lift and position equipment. This product is intended for indoor use only. Use of this product outdoors could lead to product failure or personal injury. Be careful not to pinch fingers when operating the mount. For support please call customer care at 1-800-865-2112.

ENG Symbols

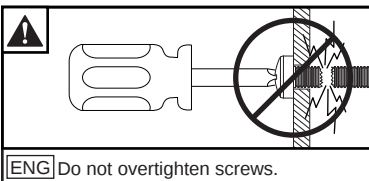
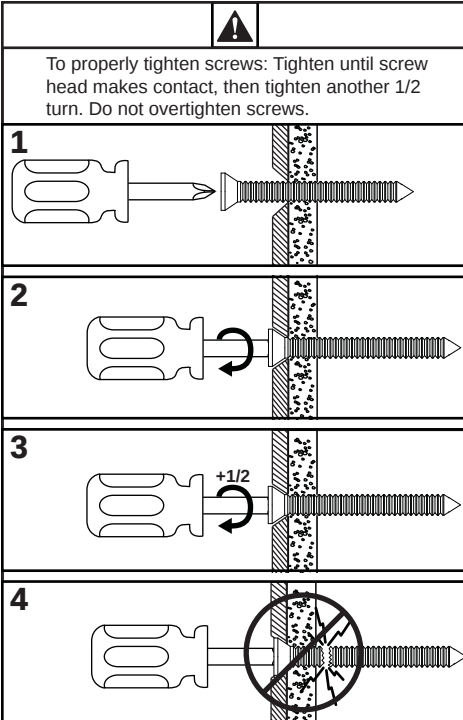
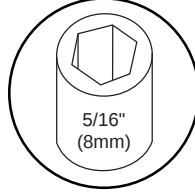
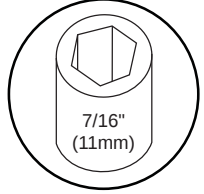
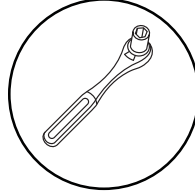
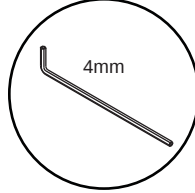
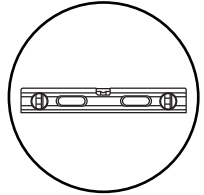
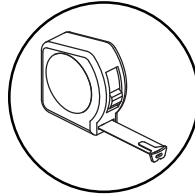


ENG WARNING



ENG Screws must get at least three full turns and fit snug.

ENG Tools Needed for Assembly.

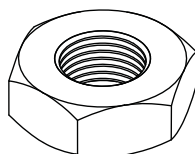
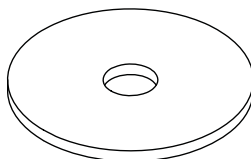
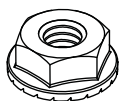
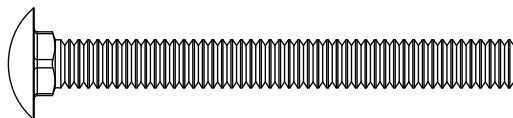
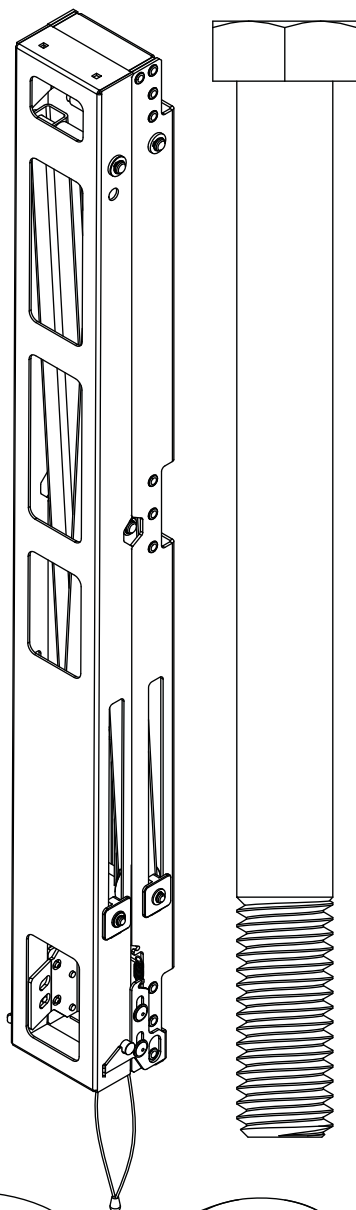


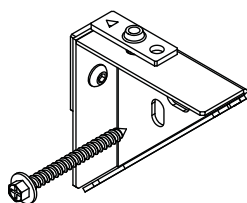
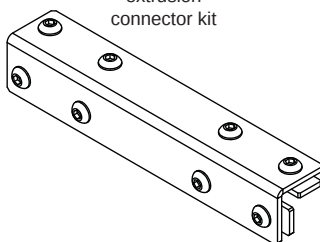
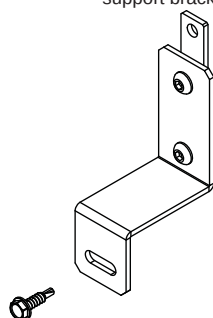
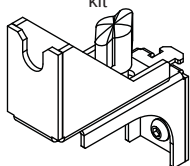
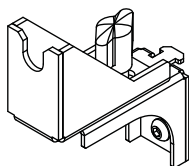
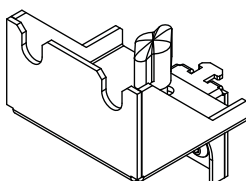
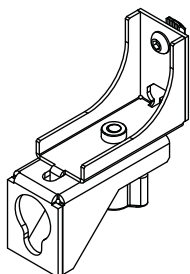
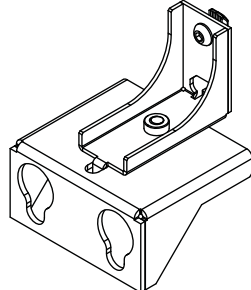
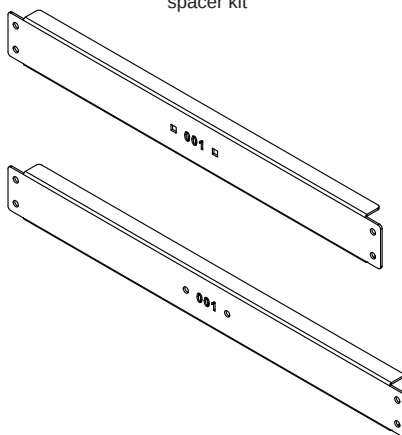
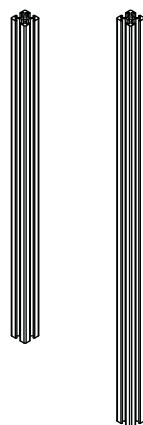
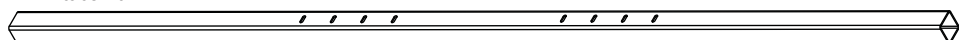
ENG Parts (Before beginning, make sure you have all parts shown below).

Parts List

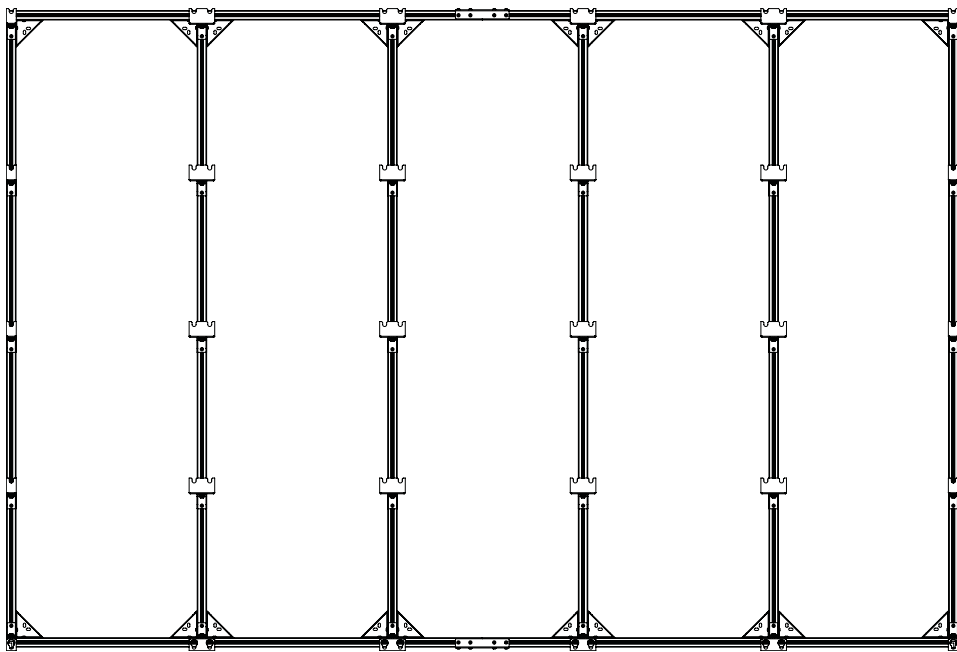
Description	Qty	Part #
A corner bracket kit		KIT-LED001-2
corner bracket asy	1	
wood screw	1	
B extrusion connector kit		KIT-LED004A-2
extrusion connector asy	1	
C corner adaptor kit		KIT-LEDADP-XXXA-2
top corner bracket asy	2	
bottom corner bracket asy	2	
screw	4	
washer (optional)	4	
D side adaptor kit		KIT-LEDADP-XXXB-2
outer bracket	1	
screw	1	
washer (optional)	1	
E top center adaptor kit		KIT-LEDADP-XXXC-2
top center bracket asy	1	
screw	2	
washer (optional)	2	
F bottom center adaptor kit		KIT-LEDADP-XXXD-2
bottom center bracket	1	
screw	2	
washer	2	
G horizontal spacer kit		KIT-LEDSPR-XXX
outside spacer	2	
inside spacer	2	
H cross tube support bracket kit		KIT-LED006-2
hook bracket asy	2	
self drilling screw	2	
I tube kit		KIT-LEDTUBE-XXX
tube	2	
J scissor mechanism kit		KIT-LED007
scissor mechanism	1	
1/4"-20 x 2.5" carriage bolt	4	
fender washer	4	
1/4"-20 locknut	4	
1/2"-13 x 5.5" screw	1	
1/2"-13 hex nut	1	
K extrusion kit		KIT-LEDEXTXXX

J
scissor
mechanism kit



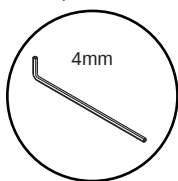
Acorner bracket
kit**B**extrusion
connector kit**H**cross tube
support bracket kit**C**corner adaptor
kit**D**side adaptor
kit**E**top center
adaptor kit**F**bottom center
adaptor kit**G**horizontal
spacer kit**K**extrusion
kit**I**tube
kit

ENG Refer to layout drawing included for your specific model.

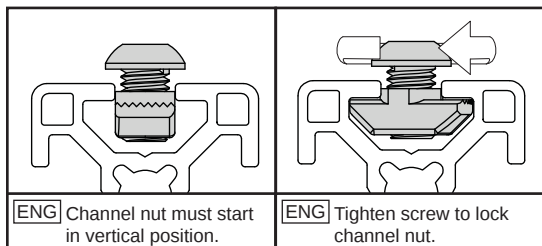
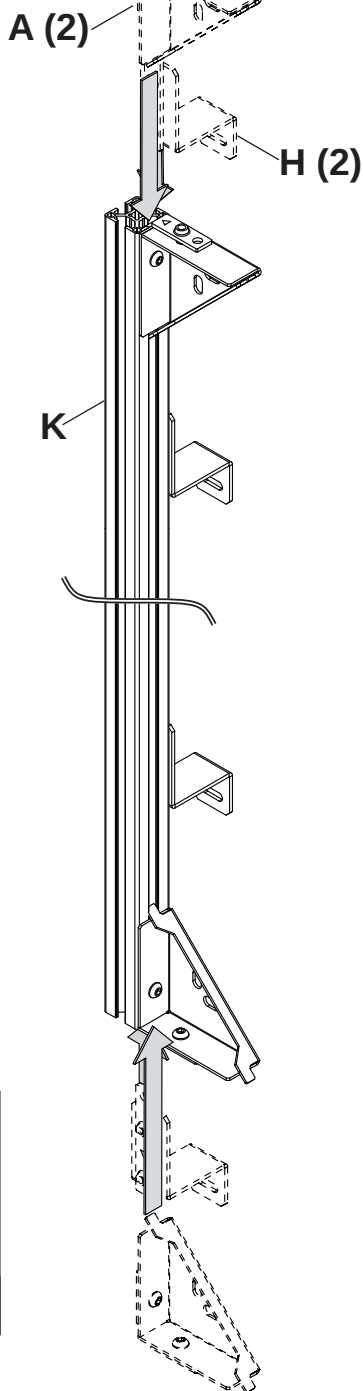


2-1

ENG Insert corner brackets and support brackets into extrusion and tighten screw to lock channel nut in place.

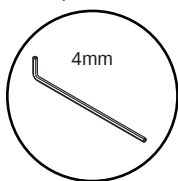


ENG Left column

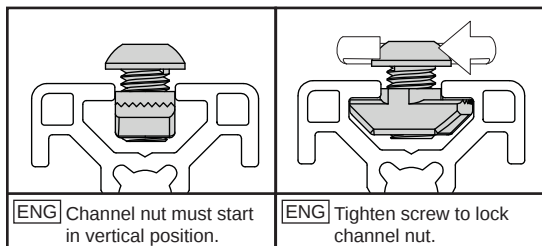
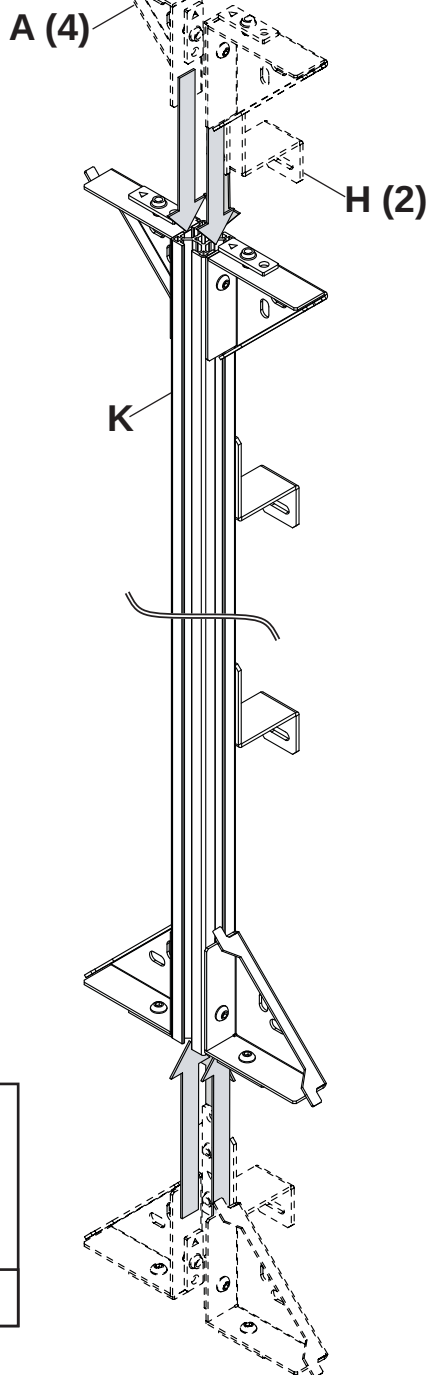


2-2

ENG Insert corner brackets and support brackets into extrusion and tighten screw to lock channel nut in place.

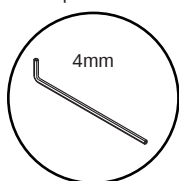


ENG Middle columns



2-3

ENG Insert corner brackets and support brackets into extrusion and tighten screw to lock channel nut in place.

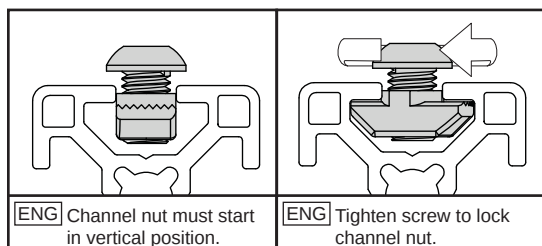


ENG Right column

A (2)

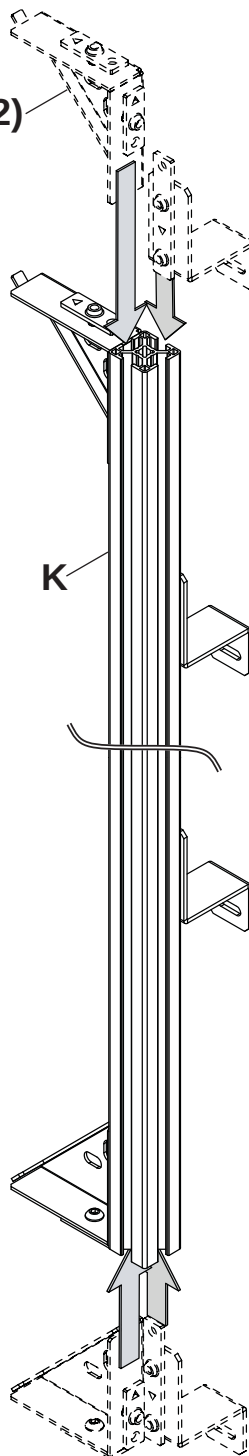
H (2)

K

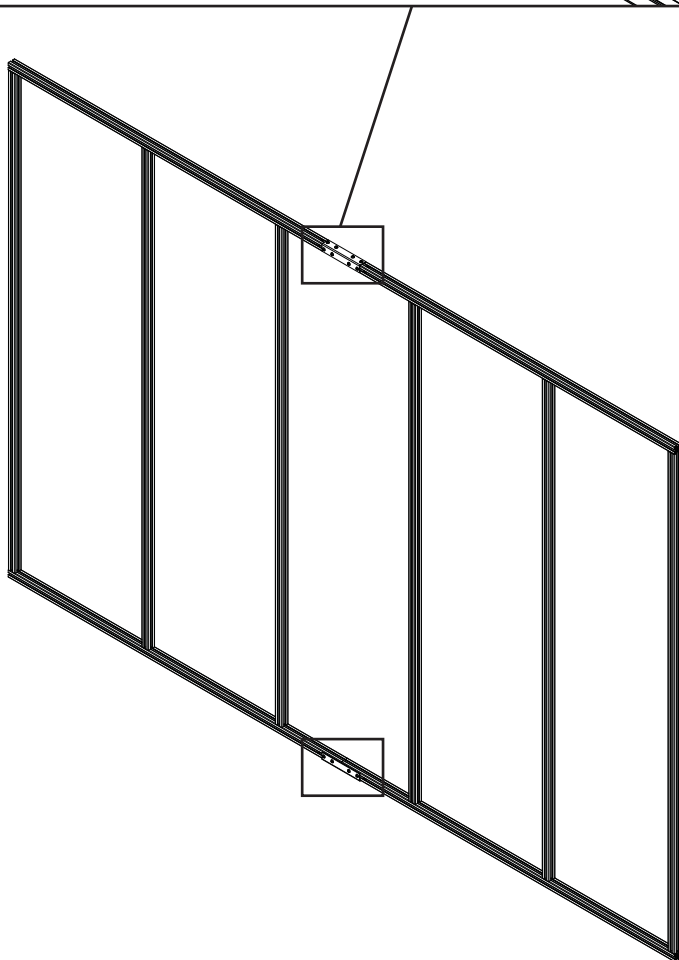
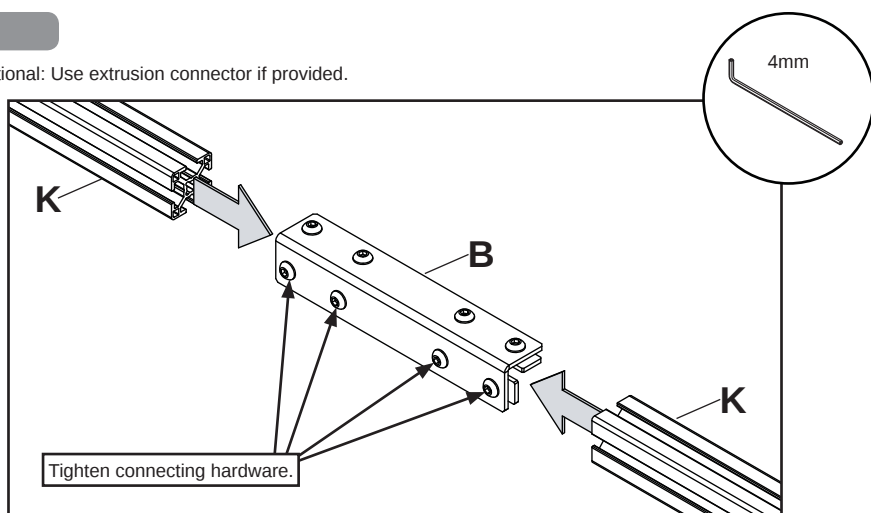


ENG Channel nut must start in vertical position.

ENG Tighten screw to lock channel nut.

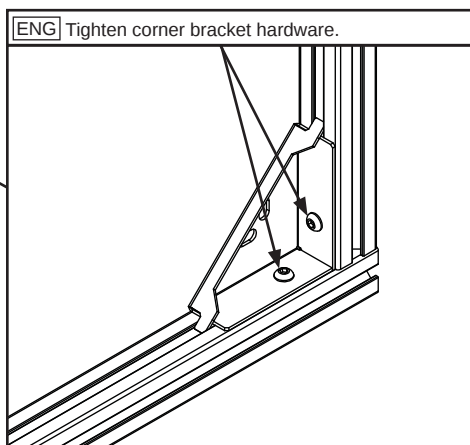
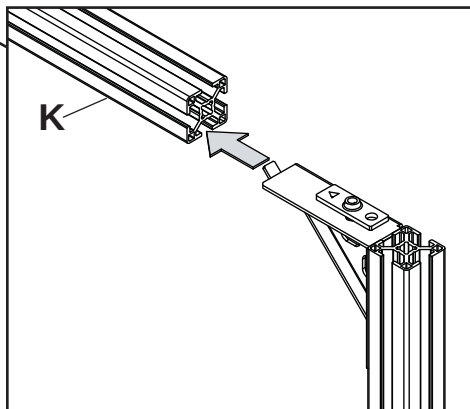
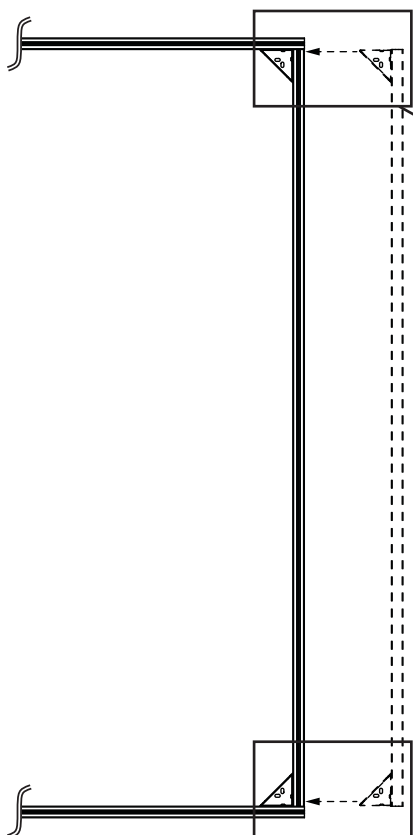
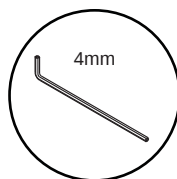


ENG Optional: Use extrusion connector if provided.



4-1

ENG Secure right vertical column onto both horizontal columns.



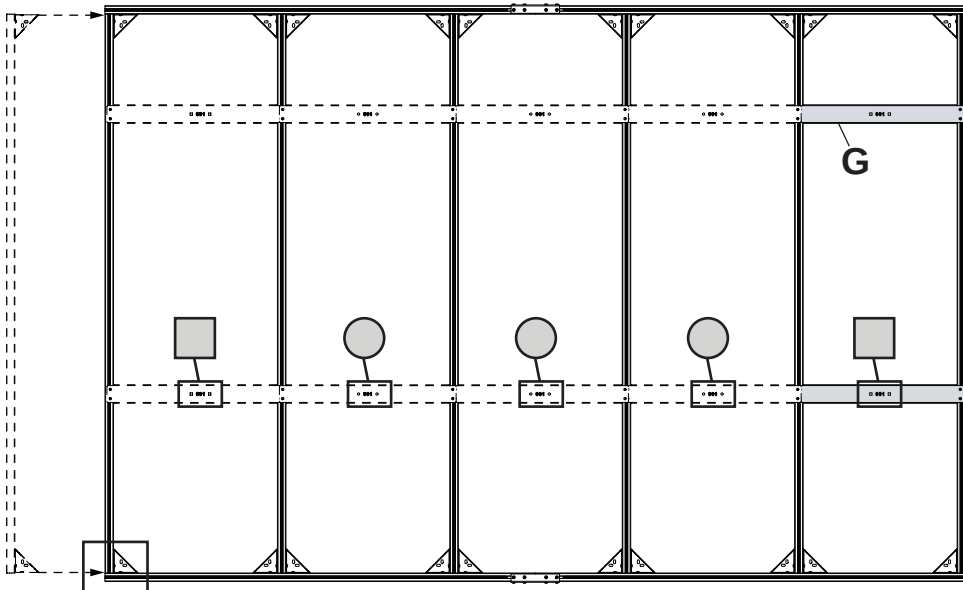
ENG Tighten corner bracket hardware.

4-2

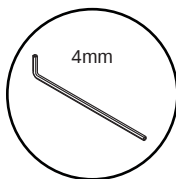
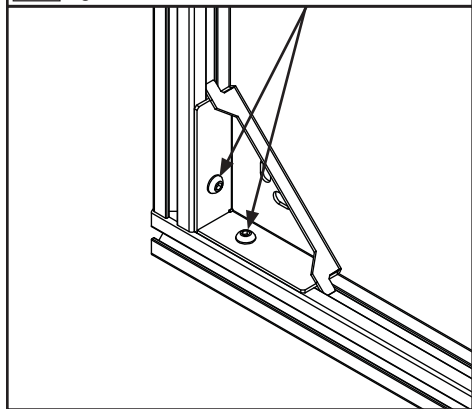
[ENG] Outside spacer (G)

[ENG] Inside spacer (G)

[ENG] Slide on columns, spacing and securing one at a time.

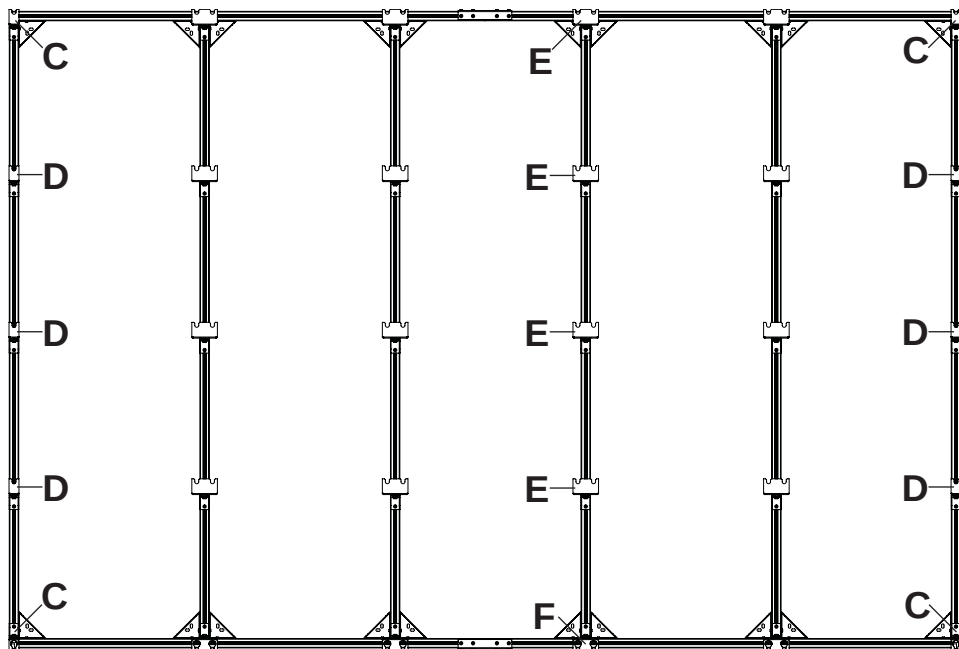
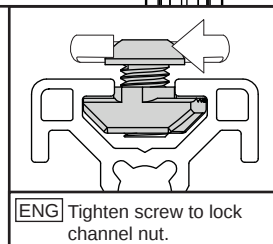
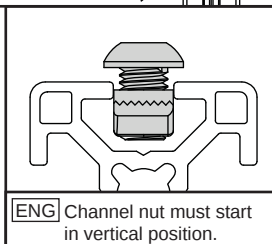
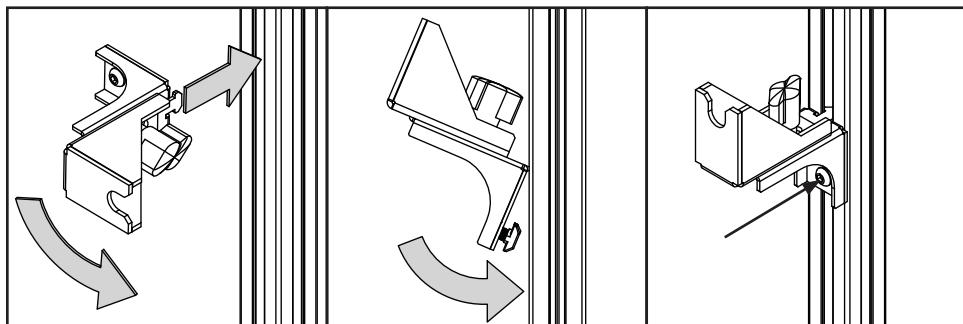
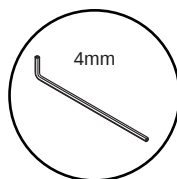


[ENG] Tighten corner bracket hardware.



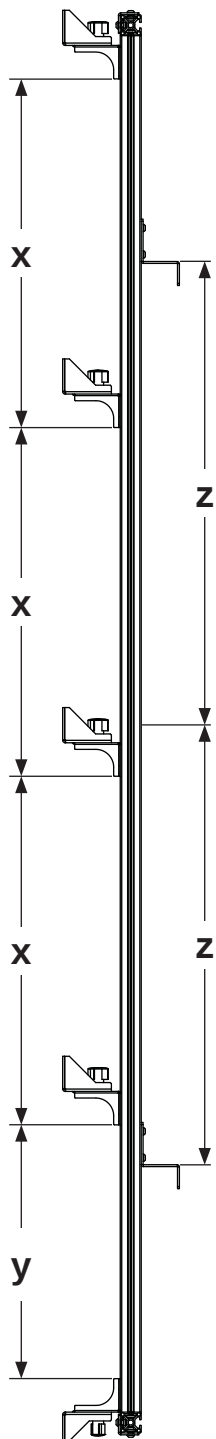
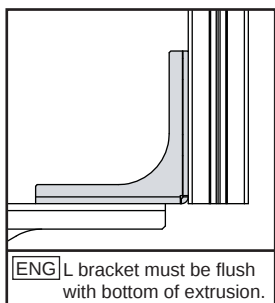
5-1

ENG Insert adaptors into extrusion and tighten screws to lock channel nuts in place. Refer to layout drawing included with your model for appropriate spacing.



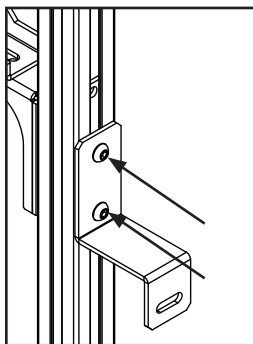
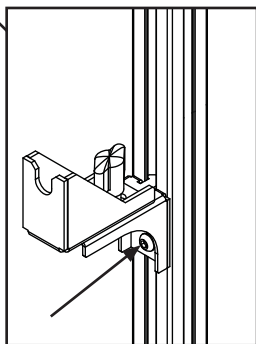
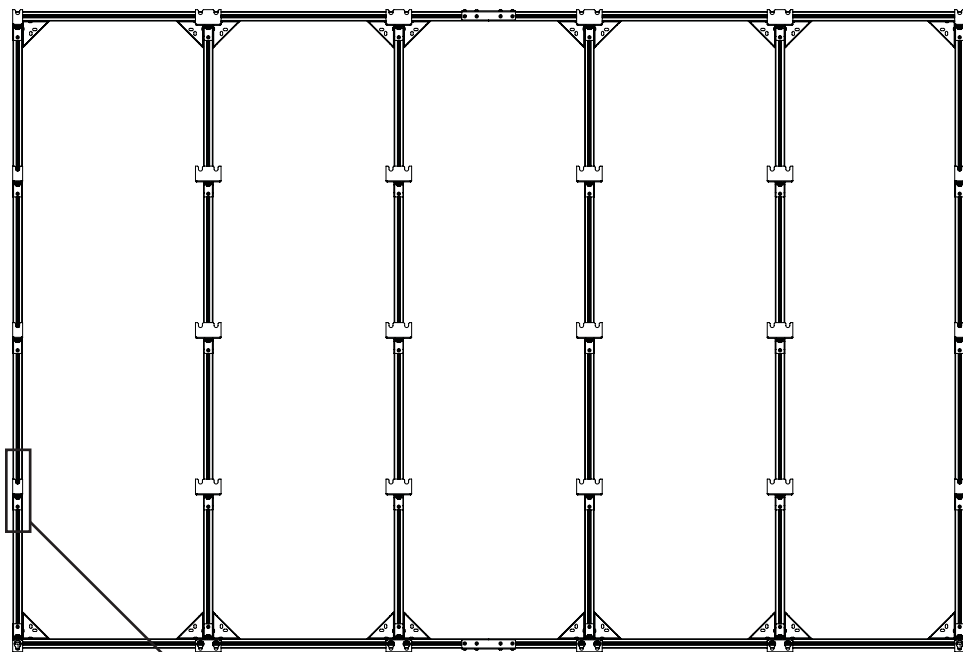
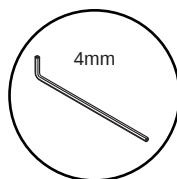
5-2

ENG Adjust adaptor and support bracket height.
Refer to layout drawing included for
appropriate spacing.

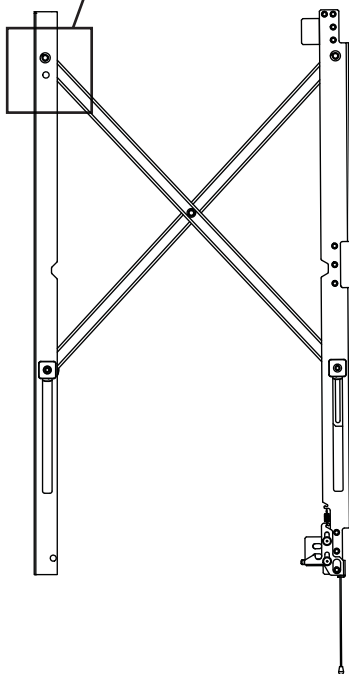
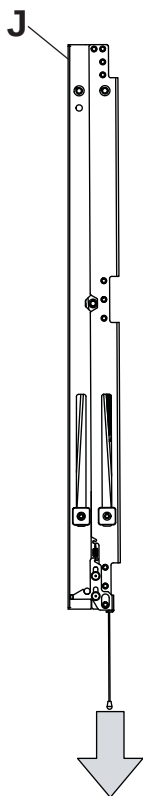
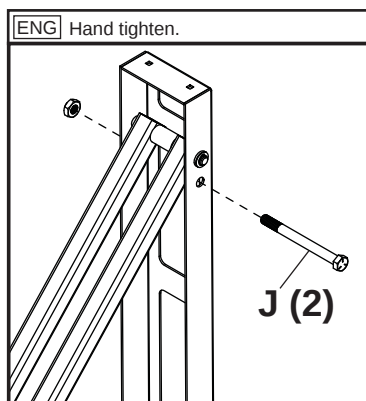


5-3

ENG Tighten all adaptor bracket and support bracket hardware.



ENG Fully extend and bolt into place for installation only.
Unbolt and close after installation.

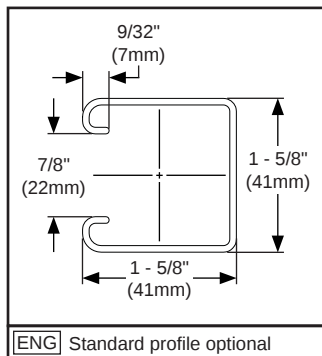
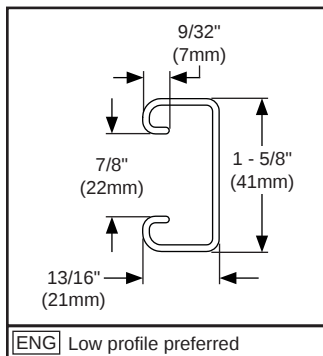


▲ WARNING

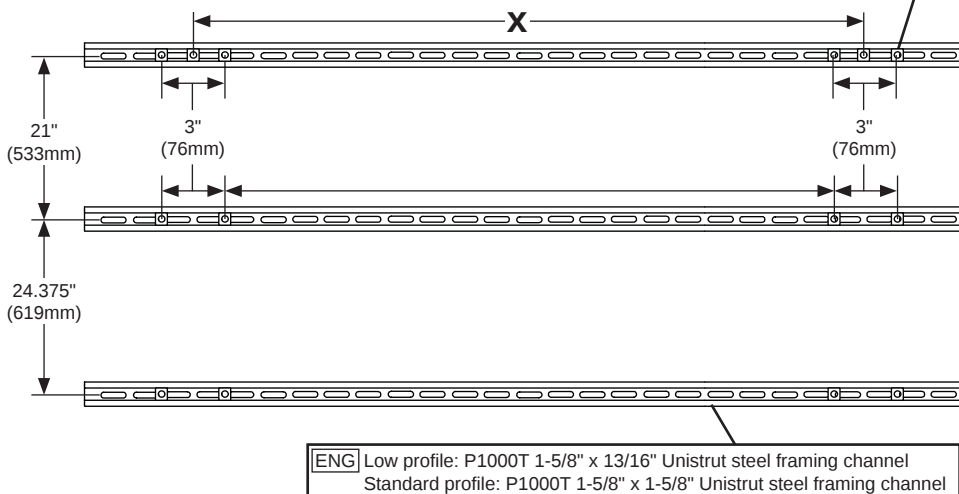
ENG - When installing Peerless wall mounts to P1000T Unistrut metal framing channels, the channels must be installed and supported per the Unistrut design specifications. Use only compatible Unistrut hardware. Never exceed maximum load capacity of Unistrut channel or supporting surface.

7-1

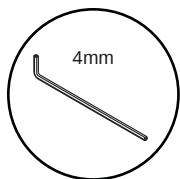
ENG Unistrut not included. Refer to layout drawing included with your model for appropriate spacing.



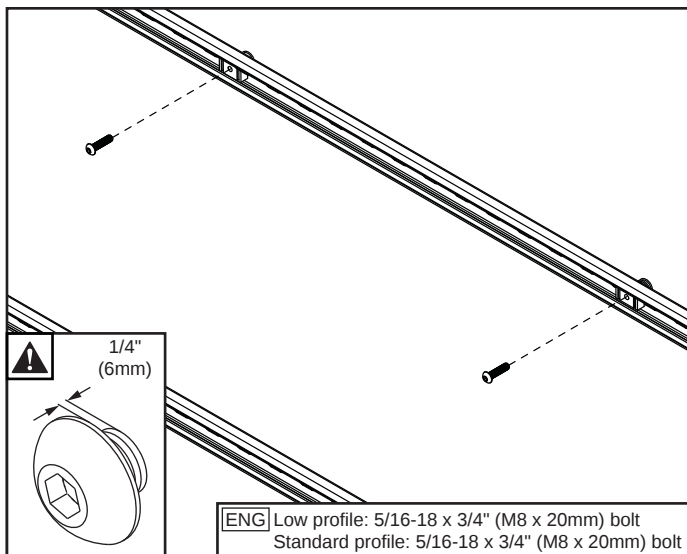
ENG Low profile: 5/16-18 (M8) spring nut for 13/16" channel (14)
Standard profile: 5/16-18 (M8) spring nut for 1-5/8" channel (14)



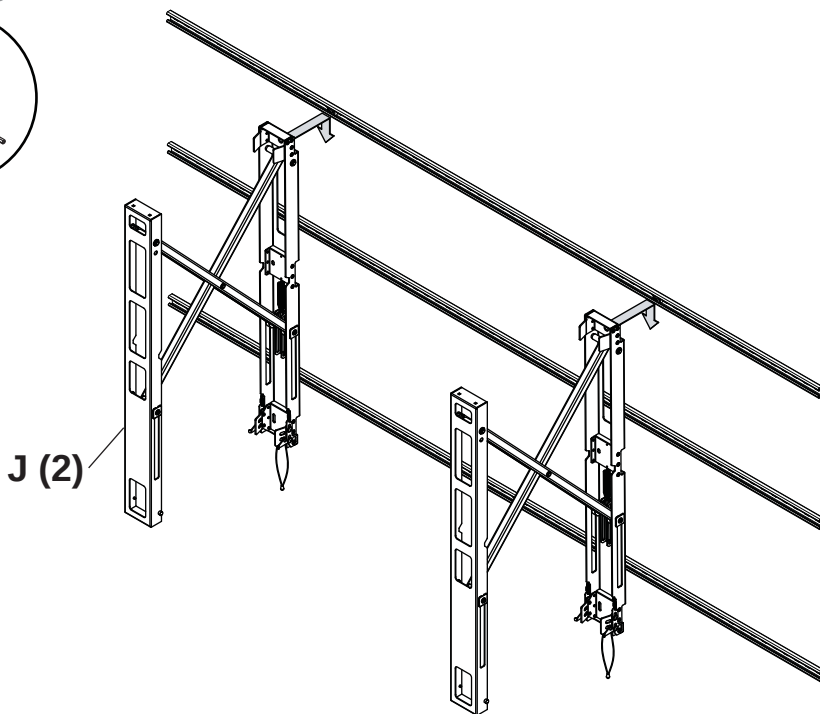
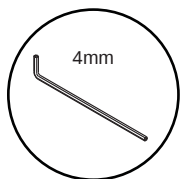
7-2



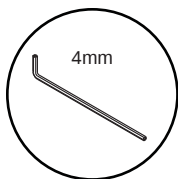
ENG Unistrut hardware not included.



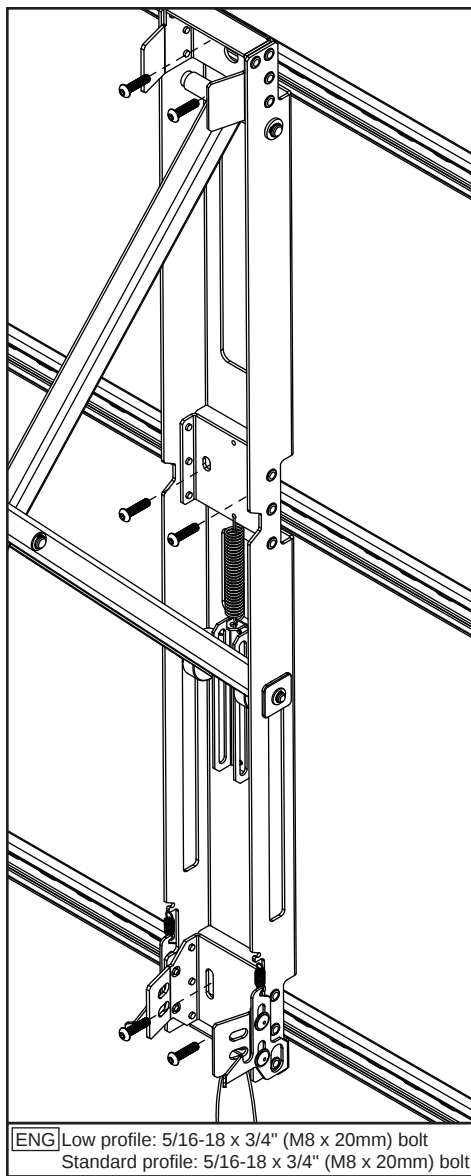
7-3



7-4

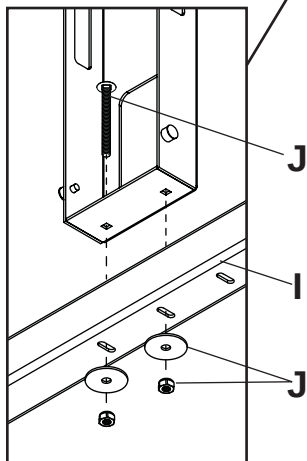
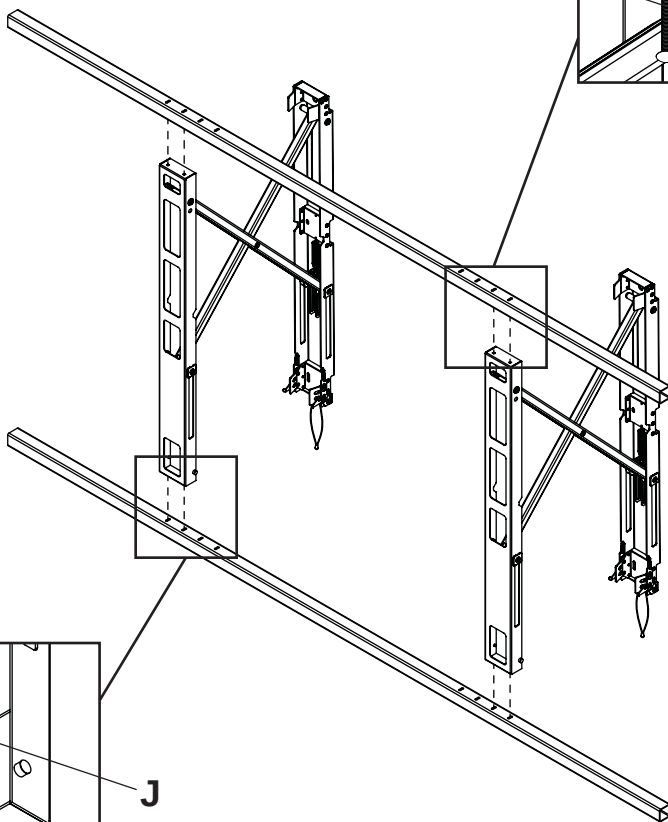
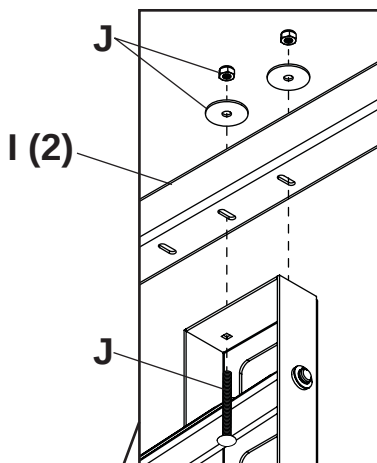
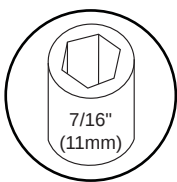
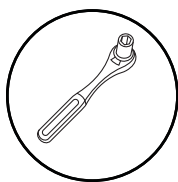


ENG Unistrut hardware not included. Do not tighten screws.



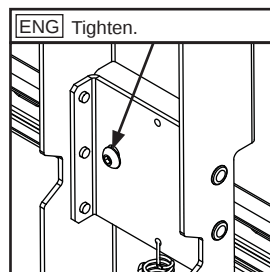
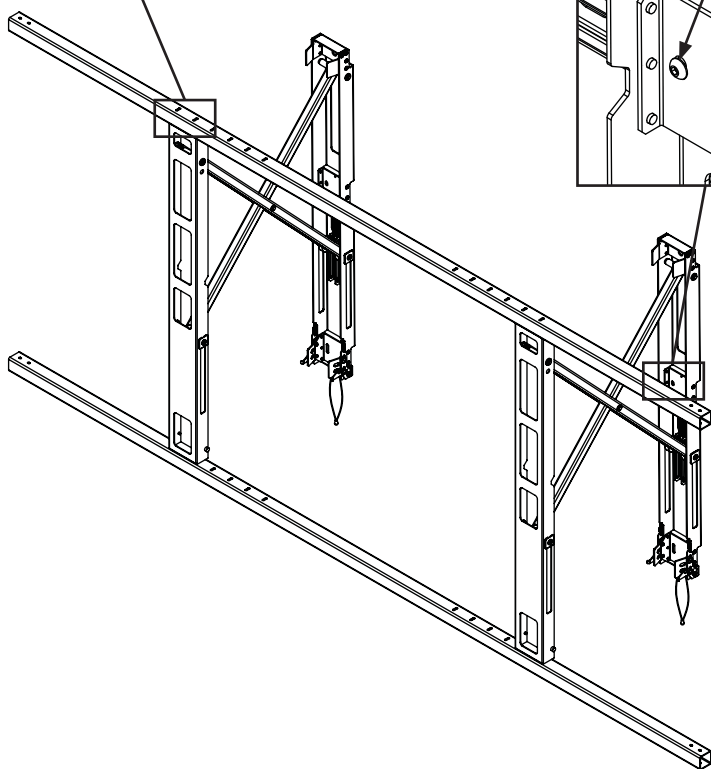
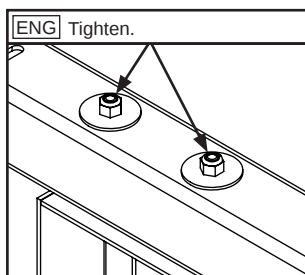
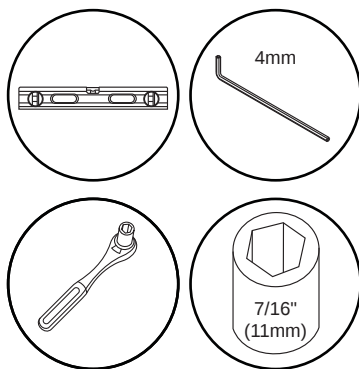
ENG Low profile: 5/16-18 x 3/4" (M8 x 20mm) bolt
Standard profile: 5/16-18 x 3/4" (M8 x 20mm) bolt

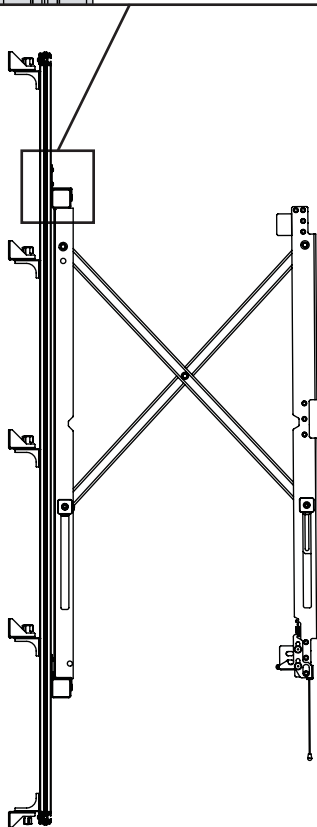
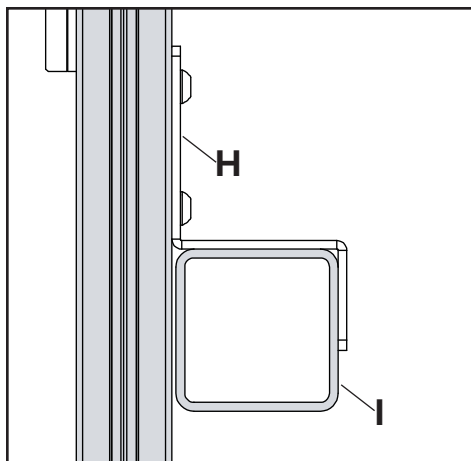
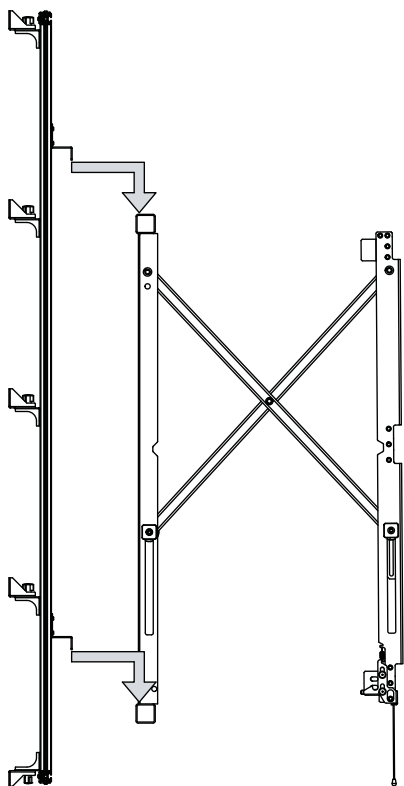
8-1

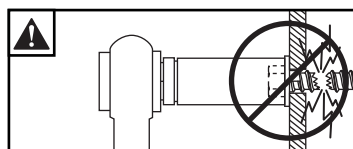
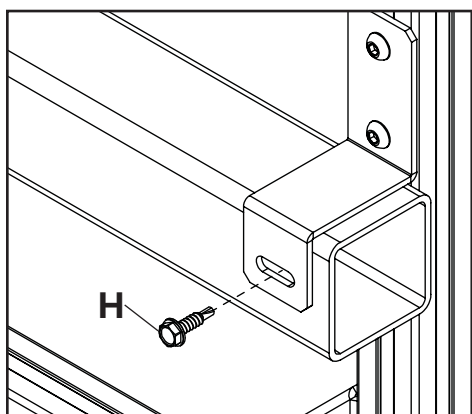
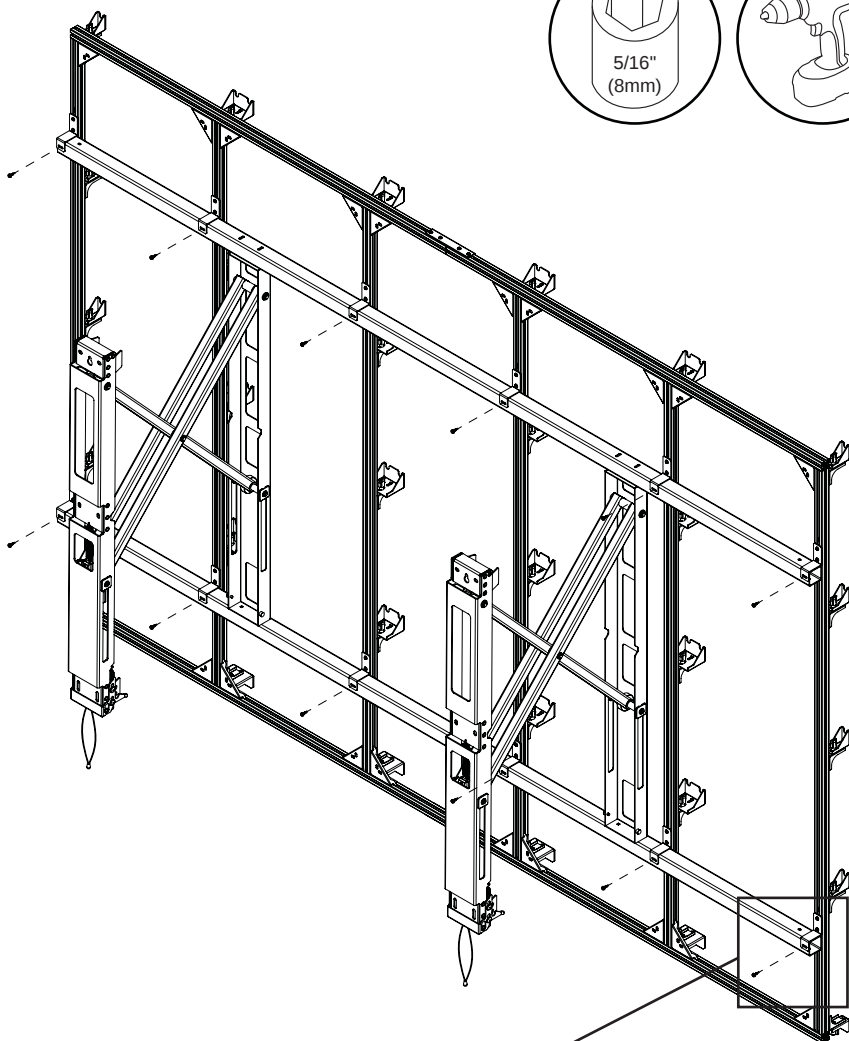
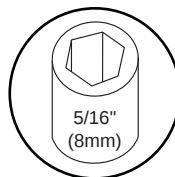


8-2

ENG Level and square components. Tighten connecting hardware.

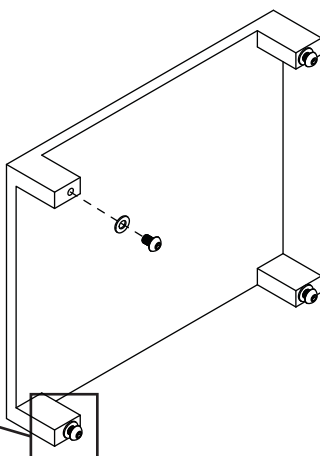
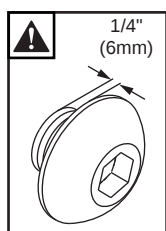
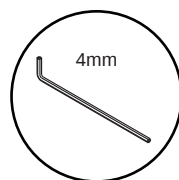






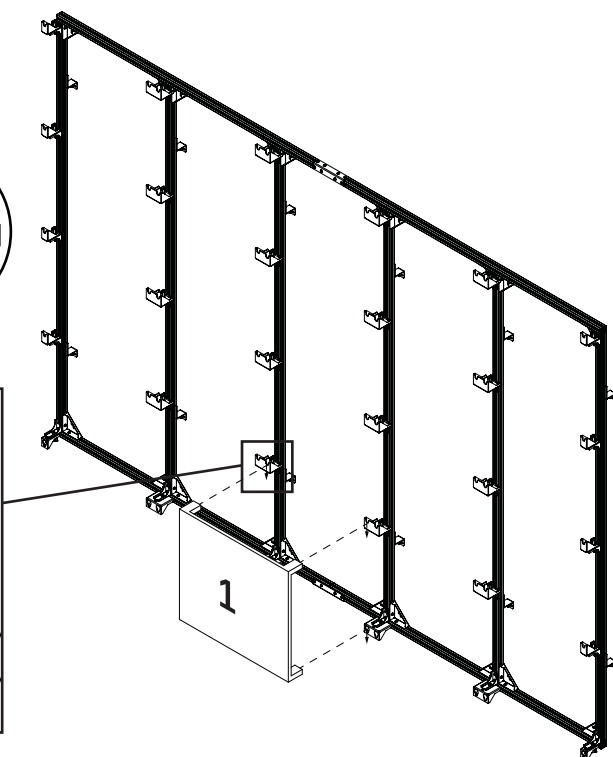
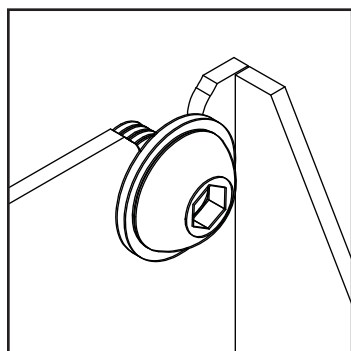
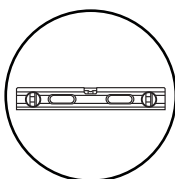
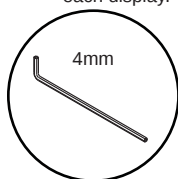
10-1

ENG Use hardware provided with adaptor kits.



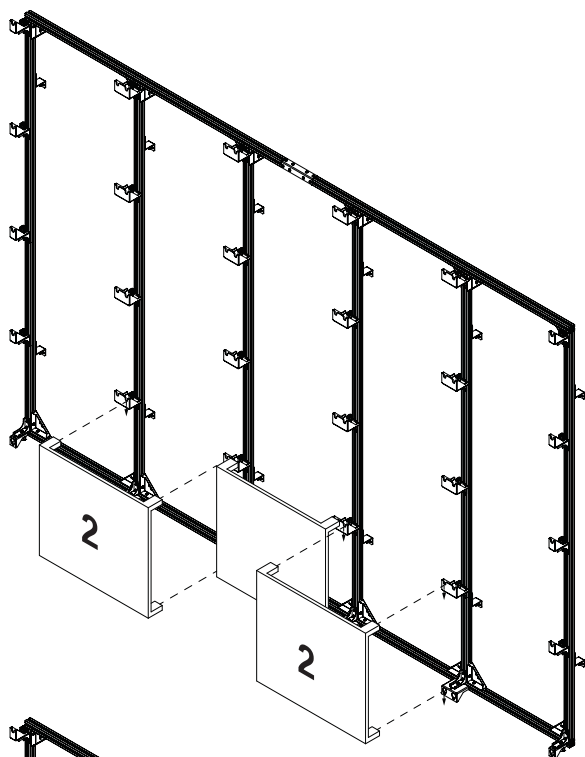
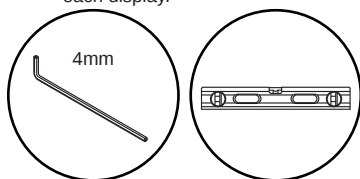
10-2

ENG Level display on Y and X axis. Tighten connecting hardware after attaching each display.



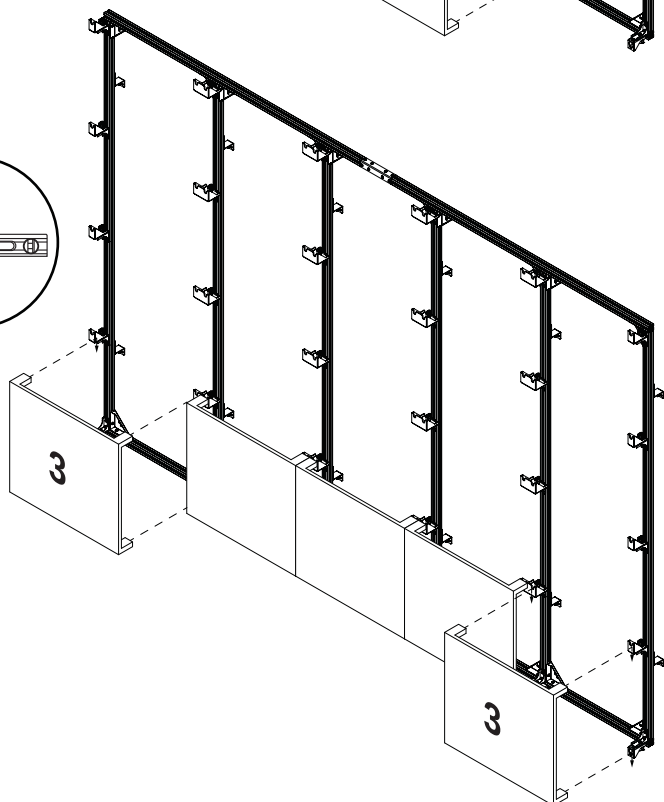
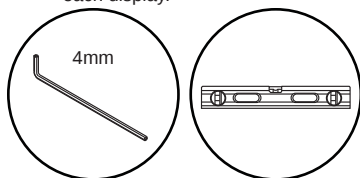
10-3

ENG Level displays on Y and X axis. Tighten connecting hardware after attaching each display.



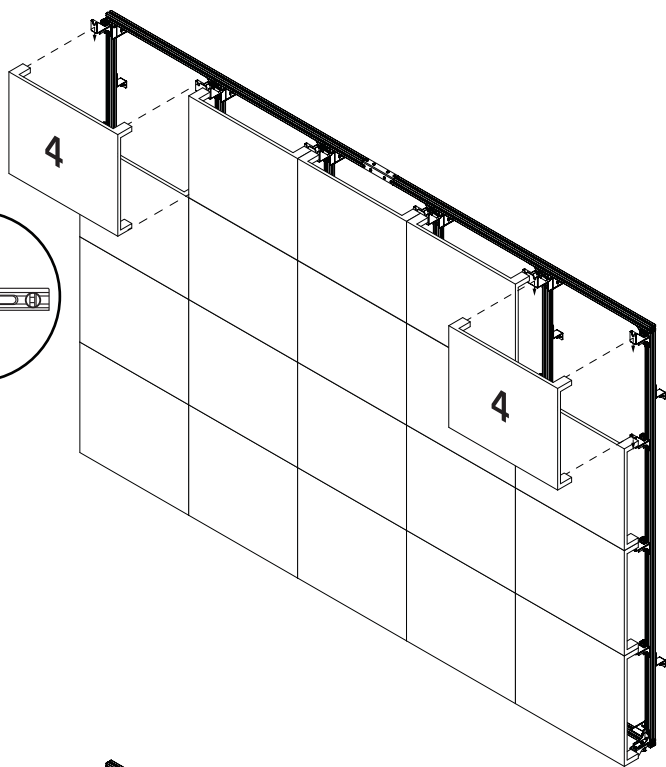
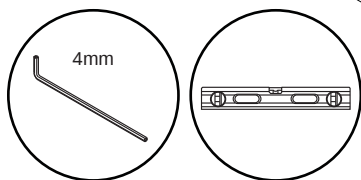
10-4

ENG Level displays on Y and X axis. Tighten connecting hardware after attaching each display.



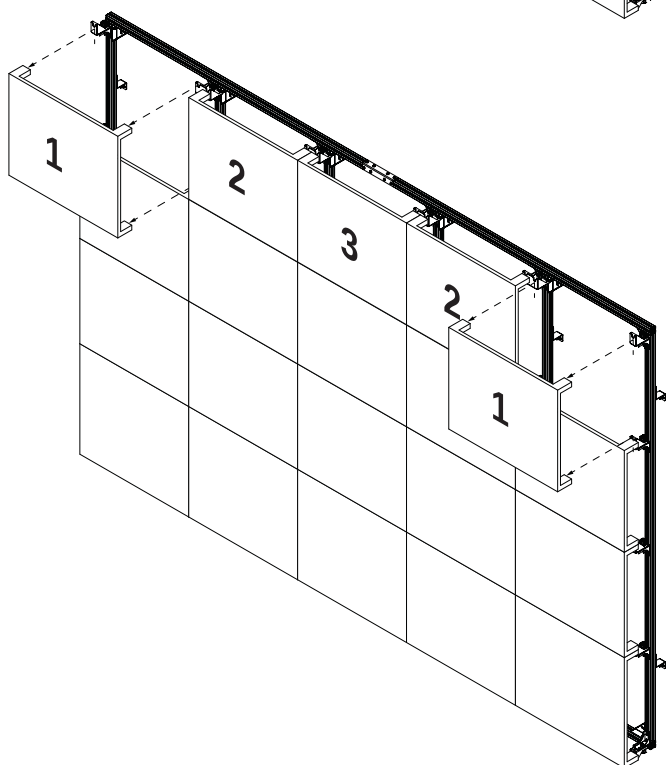
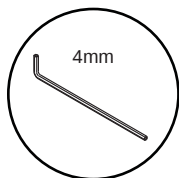
10-5

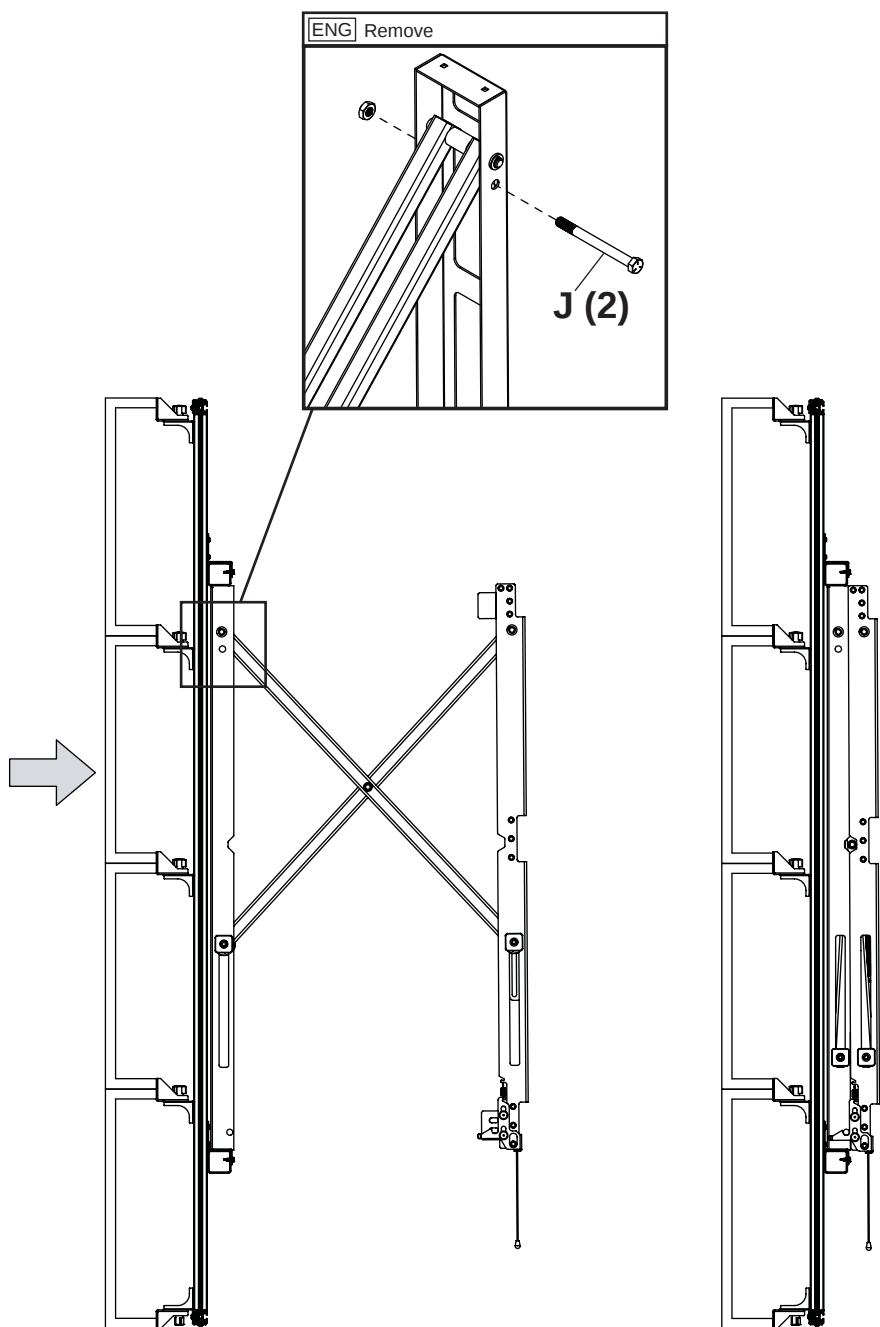
ENG Level displays on Y and X axis. Tighten connecting hardware after attaching each display.



11

ENG Optional: loosen screws to remove screens.





LIMITED FIVE-YEAR WARRANTY

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