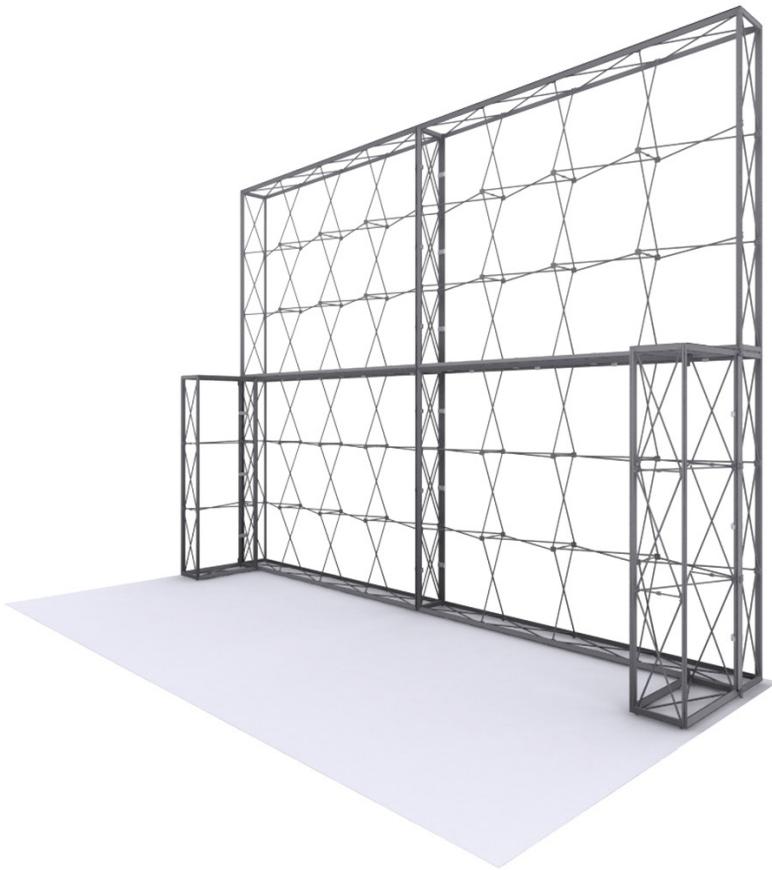


LUMIÈRE CONFIGURATION - F W/DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL

PRODUCT CODE: LLWF20X15EDGE



PRODUCT DESCRIPTION

Illuminate your brand with vibrant brilliance using the Lumière Light Wall —a sleek and modern backlit display engineered for high-impact visibility. Featuring a robust aluminum pop-up frame and dual edge LED lighting, this display provides even illumination across your custom SEG (Silicone Edge Graphic) fabric graphics for a seamless, wrinkle-free presentation. Designed with modularity in mind, the Lumière system allows for creative flexibility. Use it as a standalone display, or combine multiple frames to build larger backdrops, corners, U-shaped booths, stacked configurations, or custom trade show environments. Whether standard or customized, the Lumière Light Wall adapts to your branding need

DISPLAY DIMENSION 236.2" W x 177.5" H x 45.05" D

GRAPHIC MATERIAL

Dye Sub Backlit Fabric

GRAPHIC FINISHING

Silicone beading is sewn around the perimeter of the fabric graphic. Silicone beading is hidden from view once installed.

DISPLAY CONSTRUCTION

Aluminum frame with plastic components

| | |
|----------------------|--------------------------|
| CCT | 7236K |
| VOLTAGE | 24V |
| POWER (W) | 180 |
| LM/W | 111.4 |
| TOTAL LM | 20052 |
| AREA (M2) | 5 |
| AVG LM | 4,010.40 |
| CU | .8 |
| EAV | 3,208.32 |
| POWER OUTLETS | Requires 6 power outlets |

SHIPPING WEIGHTS & DIMENSIONS

Dual Edge Light Kit (each kit - 6 kits total)

| | |
|---------------------|---------------------|
| Shipping Weight | 11 lbs |
| Shipping Dimensions | 30" L x 8" W x 3" H |

10ft x 7.5ft Hardware (each frame - 4 frames total)

| | |
|---------------------|--|
| Shipping Weight | 45 lbs Hardware Only 56 lbs Graphic Package |
| Shipping Dimensions | 34" L x 14" W x 9" H |

2.5ft x 7.5ft Hardware (each frame - 2 frames total)

| | |
|---------------------|--|
| Shipping Weight | 18 lbs Hardware Only 22 lbs Graphic Package |
| Shipping Dimensions | 34" L x 14" W x 9" H |

LUMIÈRE CONFIGURATION - F W/DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL

PRODUCT CODE: LLWF20X15EDGE



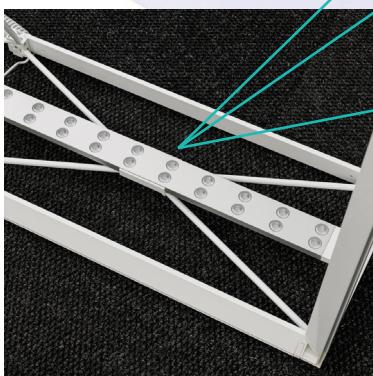
CONFIGURATION DETAILS



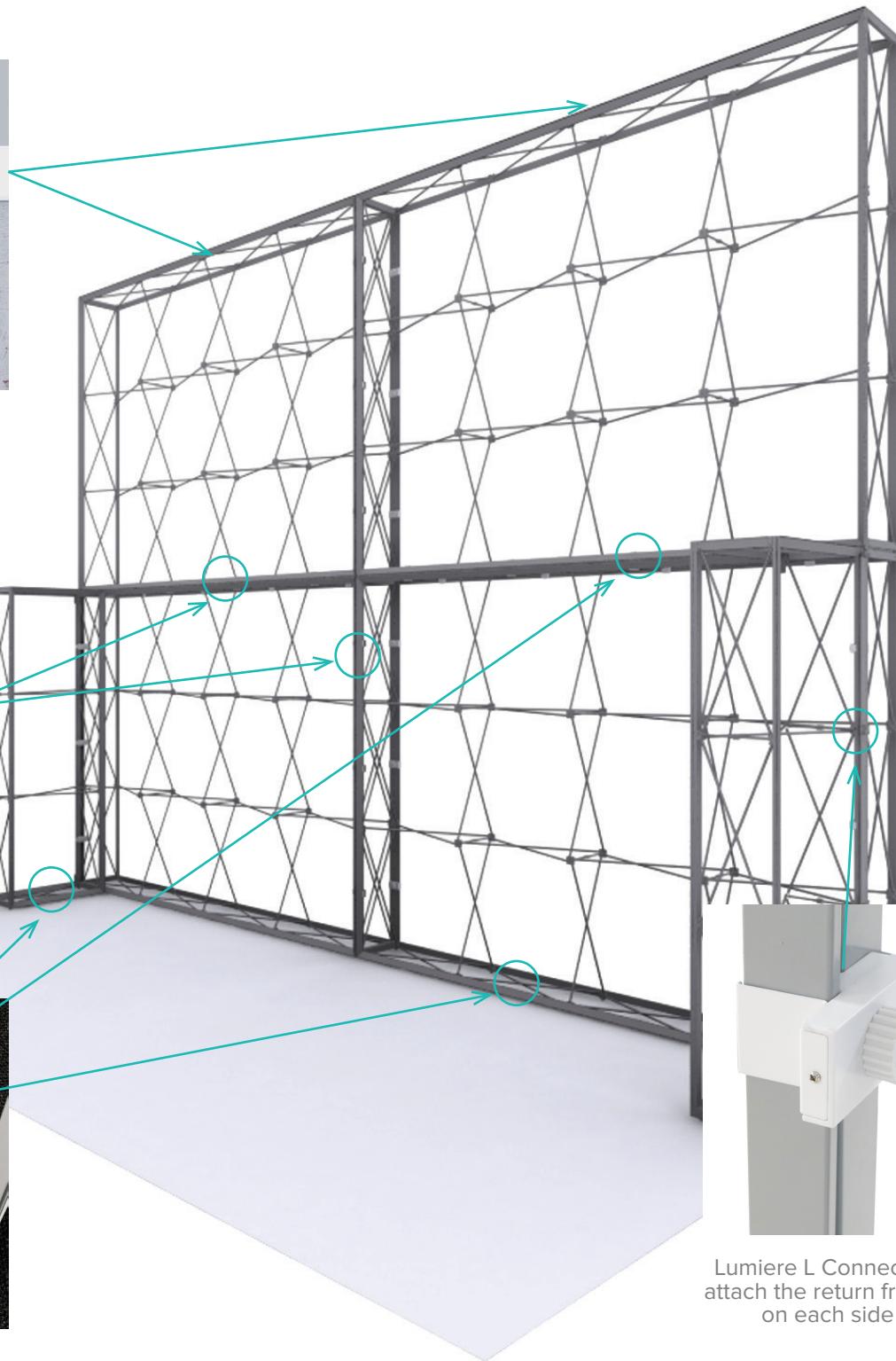
A blockout panel is installed along the top of the frames to fully enclose the display and maximize LED light brightness



Lumiere Straight Connectors join the 10ft x 7.5ft frames



Dual edge lights are installed along the bottom of each frame



Lumiere L Connectors attach the return frames on each side

LUMIÈRE CONFIGURATION - F W/DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL

PRODUCT CODE: LLWF20X15EDGE



LLW-EL3X3



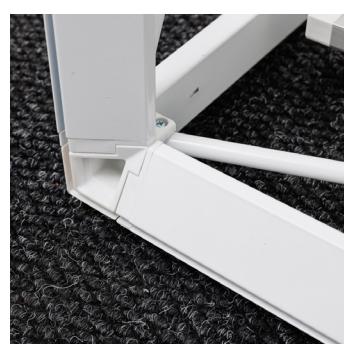
LLW-EL4X3



Dual Edge Lights Off



Dual Edge Lights On



SEG Channel Bar



LED Wiring



Includes (qty 6) Frame Travel Bags
(1 per frame)

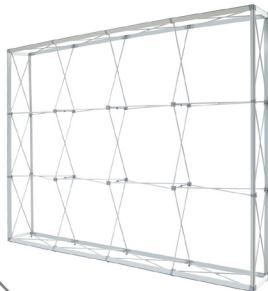
LUMIÈRE CONFIGURATION - F W/DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL

PRODUCT CODE: LLWF20X15EDGE



PARTS LIST



Qty 4 - LLW4X3



Qty 2 - LLW1X3



Qty 4 - LLW-EL4X3



Qty 1 - LLW-EL3X3



Qty 28 - LLW-SCON



Qty 6 - L Link Connectors

LUMIÈRE CONFIGURATION - F W/DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL

PRODUCT CODE: LLWF20X15EDGE

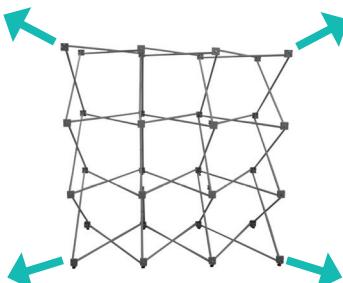


SET UP INSTRUCTIONS

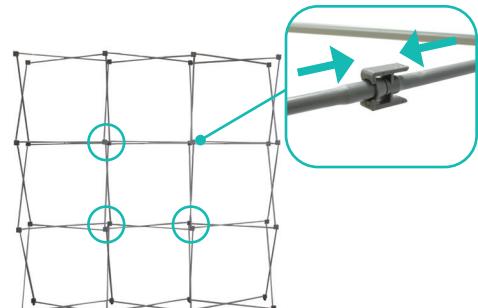
Pop Up Frame Assembly



a. Place frame with the adjustable feet facing down.

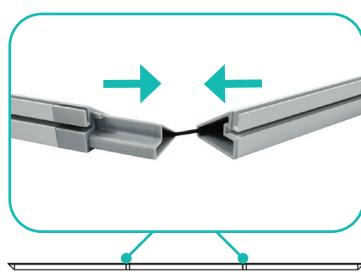


b. Expand the frame.

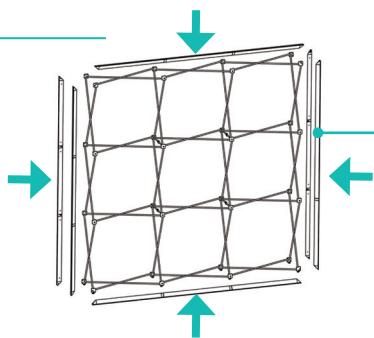


c. Close frame by pushing the outside of the frame until male and female ends connect.

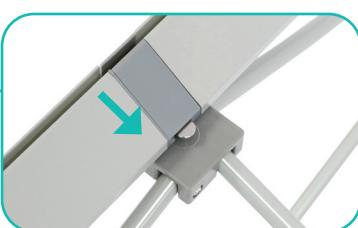
Install Channel Bars



a. Expand each channel bar. Follow bungee to connect.



b. Attach channel bars to frame.



c. Slide channels bars onto frame, from top to bottom, then secure onto metal peg.



d. Attach the top and bottom end caps on each side of the frame.

Dual Edge Light Installation



a. Clip dual edge lights to bottom X braces of frame. There should be 1 light strip per section of the frame.



b. Plug Y cables into ports on the ends of the edge light strips. Each Y cable will connect two led strips together. Plug each Y cable into the transformers to complete dual edge light wiring.

Graphic Installation



a. Starting in each corner, insert the silicone edge beading into the grooves of the channels bars



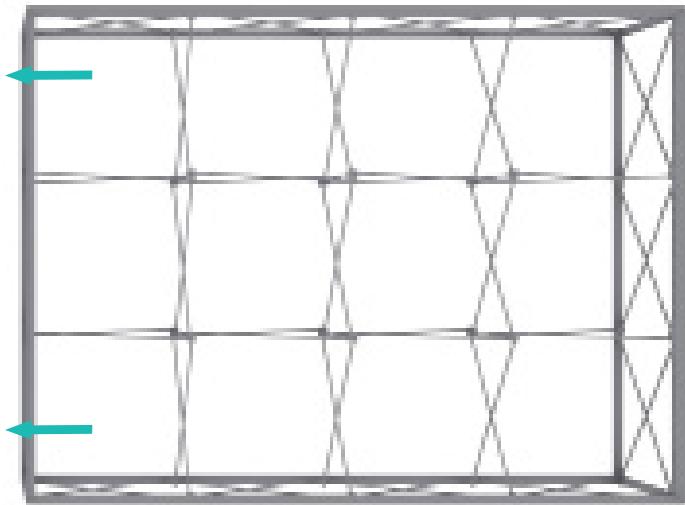
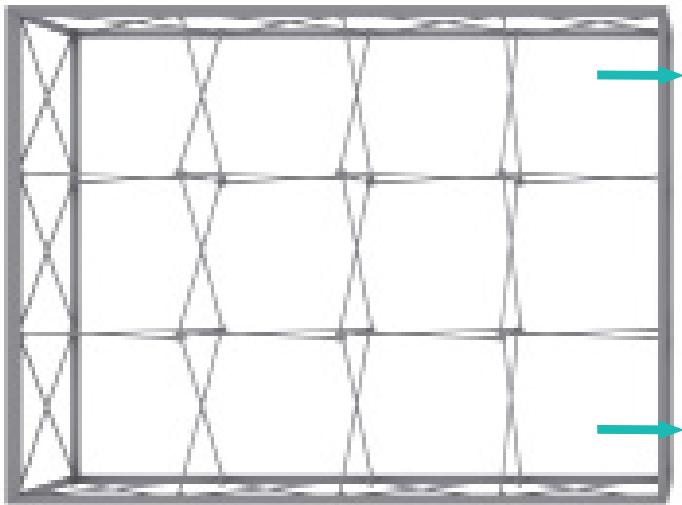
b. Insert the remainder of the beading and work your way across the frame



c. Repeat installation process for back panel, end caps, and blockout panel across the top of the frame.

SET UP INSTRUCTIONS

Connecting Wall



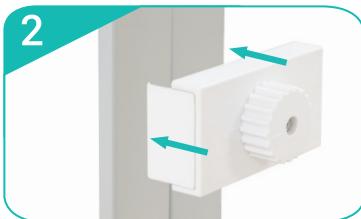
Place the (2) 4x3 frames side by side.

Note: Rendering shown without graphics for clarity.

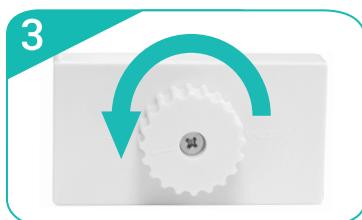
Straight Connection



*Starting from behind, make sure the frames are flushed next to each other.

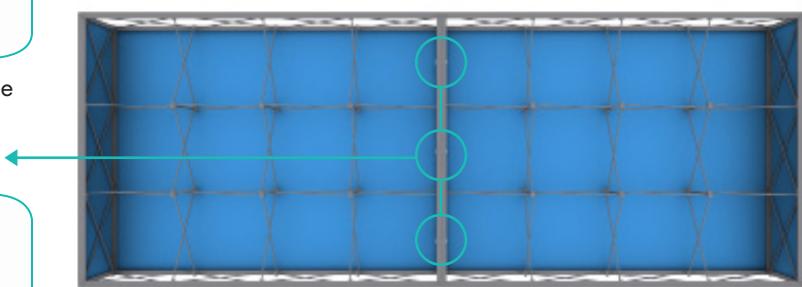


Slide Straight Connector onto the channel bars of both frames.



Turn dial to the left to lock the Straight Connector in place. Repeat for each vertical sections (6 total).

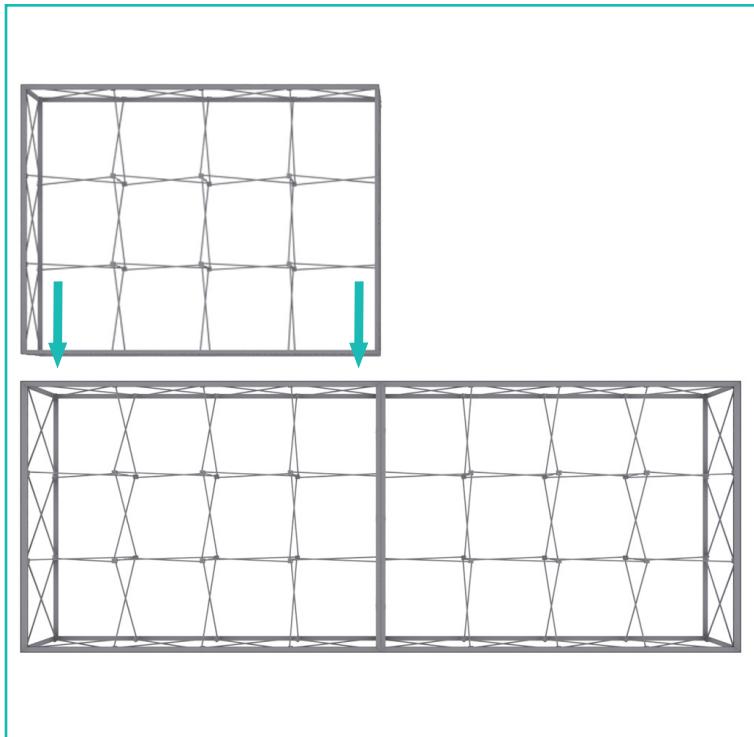
Note: Repeat process when frames are stack together (6 total).



*Back side of the 4x3's shown above.

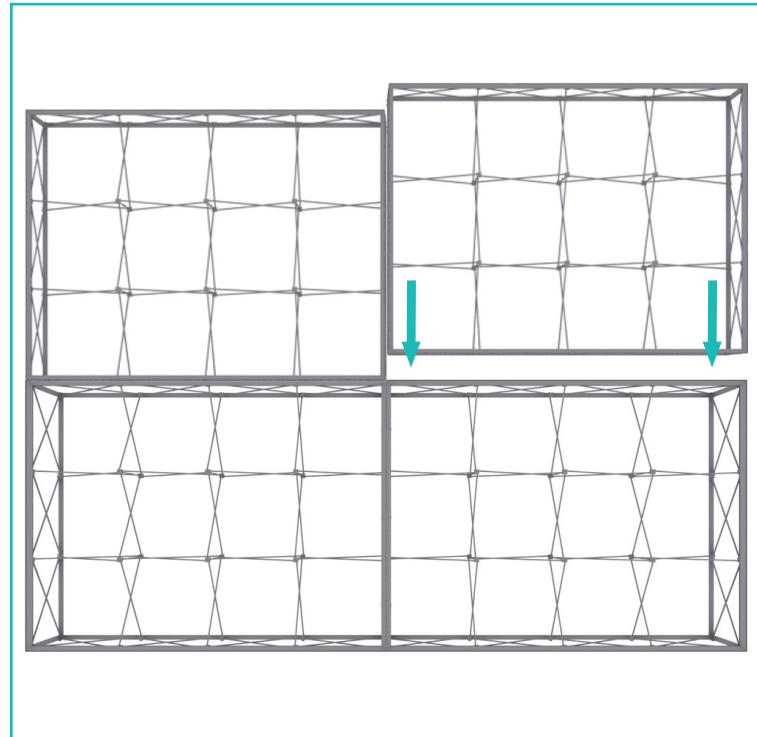
SET UP INSTRUCTIONS

Connecting Top Walls



Place the 4x3 frames on top of the 4x3 frames.

Note: 2 people are required to hold each side of the top frame while the third person secures with the Straight Connectors. Repeat process for other top frame.

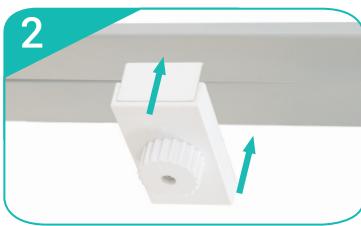


Note: Rendering shown without graphics for clarity. 4x3 front side graphics must be installed first before placing the frames on top.

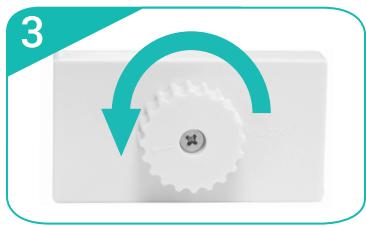
Straight Connection



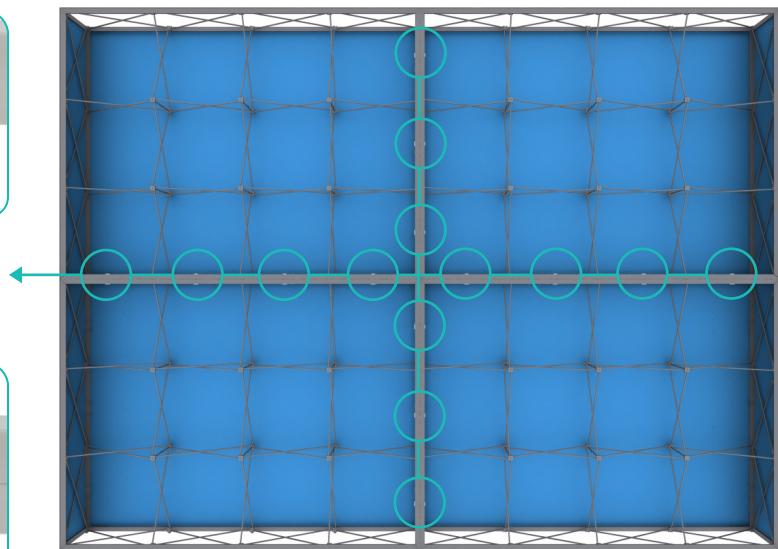
*Starting from behind, make sure the frames are flushed next to each other.



Slide Straight Connector onto the channel bars of both frames.



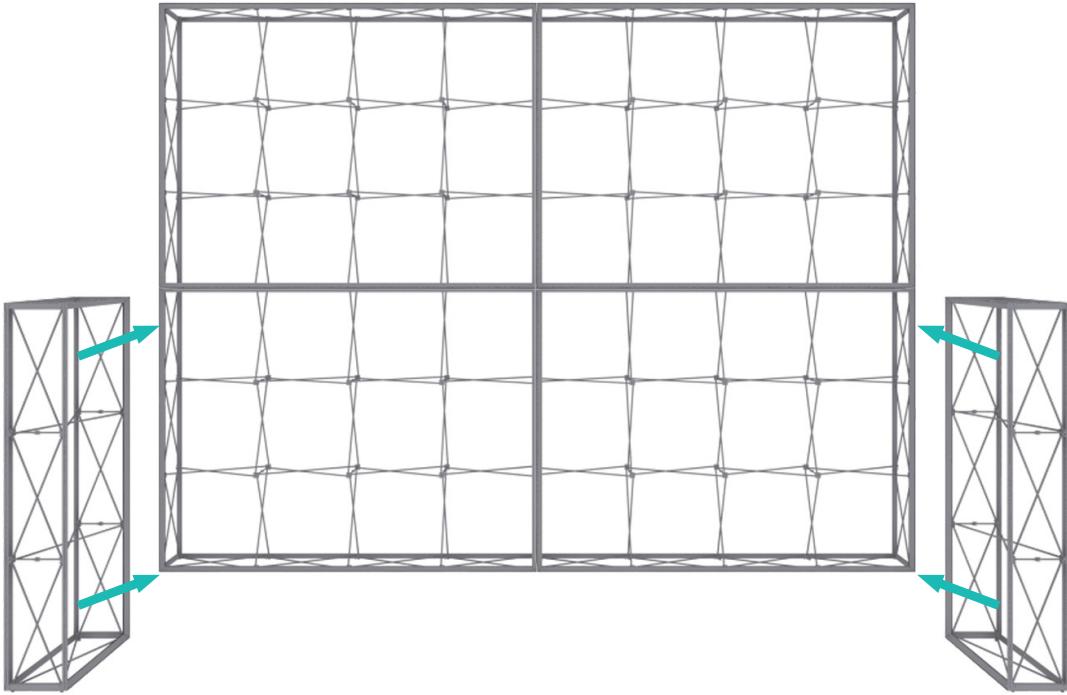
Turn dial to the left to lock the Straight Connector in place. Repeat for each vertical sections (8 total).



*Back side of the stacked 4x3 frames shown above.

SET UP INSTRUCTIONS

Connecting Return Walls



Adjoin the 1x3 frame perpendicular (90° angle) to the front side of the 4x3 frame.

Note: Rendering shown without graphics for clarity. 4x3 front side graphic must be installed before connecting frames.

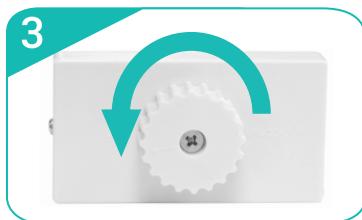
L Link Connection



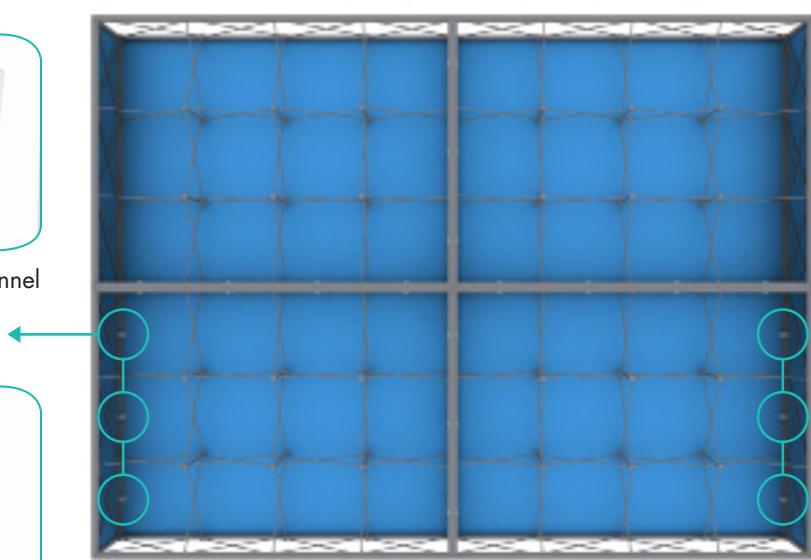
*Starting from behind, pull the 4x3 graphic away to make space for L Connector.



Slide L Connector onto the channel bars of both frames.



Turn dial to the left to lock the L Connector in place. Repeat for each vertical section (6 total).



*Back side of 4x3 shown above.