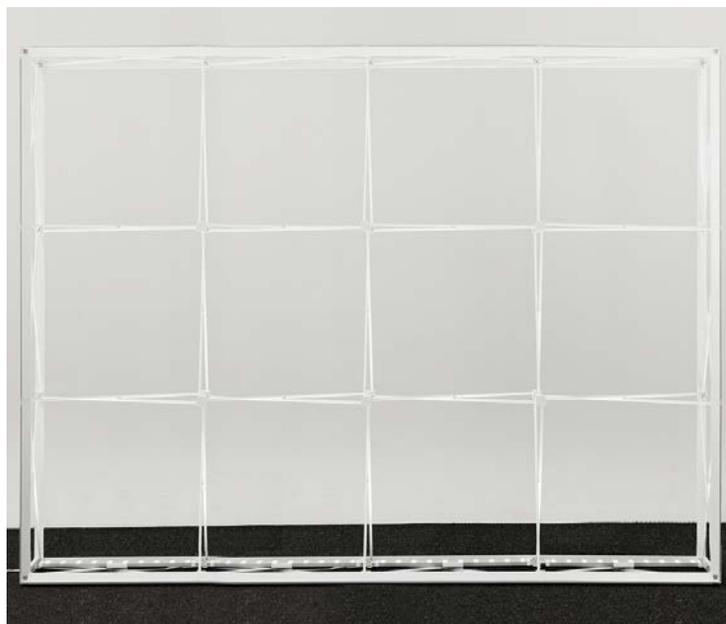


# 20FT X 7.5FT LUMIÈRE LIGHT WALL DUAL EDGE LIGHTS

LUMIÈRE LIGHT WALL  
PRODUCT CODE: LLW8X3EDGE



## PRODUCT DESCRIPTION

Illuminate your brand with vibrant brilliance using the Lumière Light Wall 20ft x 7.5ft—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 needs.

**DISPLAY DIMENSION** 236.2" W x 88.75" H x 14.5" 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

## GRAPHIC PACKAGE OPTIONS

| Single Sided Includes           | Double Sided Includes           |
|---------------------------------|---------------------------------|
| (1) Printed Front Graphic Panel | (1) Printed Front Graphic Panel |
| (1) Blockout Back Panel         | (1) Printed Back Graphic Panel  |
| (2) Blockout End Caps*          | (2) Blockout End Caps*          |
| *Printed End Caps Optional      | *Printed End Caps Optional      |

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

## SHIPPING WEIGHTS & DIMENSIONS

|   |  |
|---|--|
| Dual Edge Light Kit (2 Kits)                |  |
| Shipping Weight                             | 11 lbs - per kit   |
| Shipping Dimensions                         | 30" L x 8" W x 3" H - per kit                                      |
| Lumiere Light Wall Hardware (2 Boxes total) |  |
| Shipping Weight                             | 45 lbs Hardware Only - per box<br>56 lbs Graphic Package - per box |
| Shipping Dimensions                         | 34"L x 14"W x 9"H - per box  |

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INDOOR  
USE

SINGLE  
SIDED

DOUBLE  
SIDED



Blockout End caps (Standard)



Printed End caps (Optional)



Frame w/Lights



Dual Edge Lights



Edge Light Kit

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## PARTS LIST



Qty 2 - Pop Up Frame



Qty 8 - 3 Section Channel Bars  
SKU: LLW-CB3



Qty 8 - 4 Section Channel Bars  
SKU: LLW-CB4



Qty 8 - End Cap Channel Bars  
SKU: LLW-CBEC



Qty 2 - Channel Bar Bag



Qty 2 - Carry Bag



Qty 8 - Dual Edge Light Strips



Qty 4 - Y Cables



Qty 4 - Transformers



Qty 2 - LED Light Travel Bag



Qty 2 - Top Blockout Panel



Qty 8 - 8" Hook/Loop Straps

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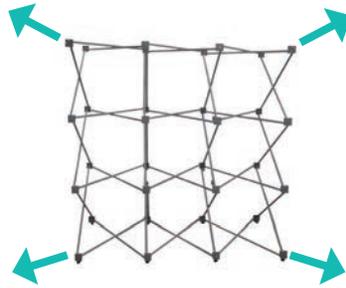


## SET UP INSTRUCTIONS

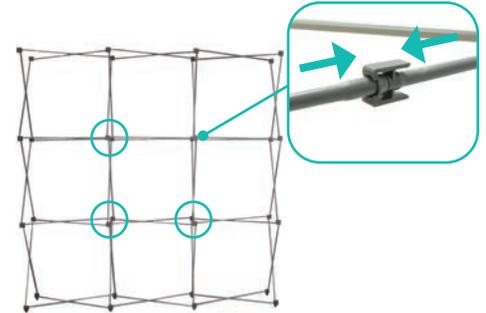
### Pop Up Frame Assembly



**a.** Place frame with the adjustable feet facing down.

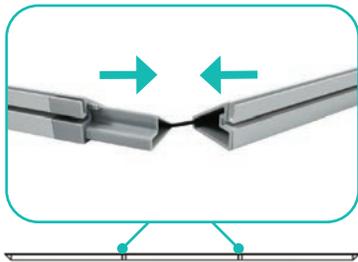


**b.** Expand the frame.

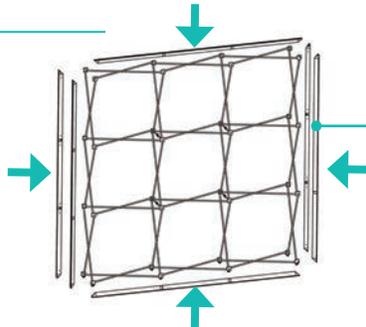


**c.** Close frame by pushing the outside of the frame until male and female ends connect.

### 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.

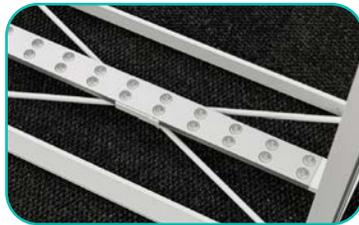


**d.** Attach the top and bottom end caps on each side of the frame.

### 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 blackout panel across the top of the frame.

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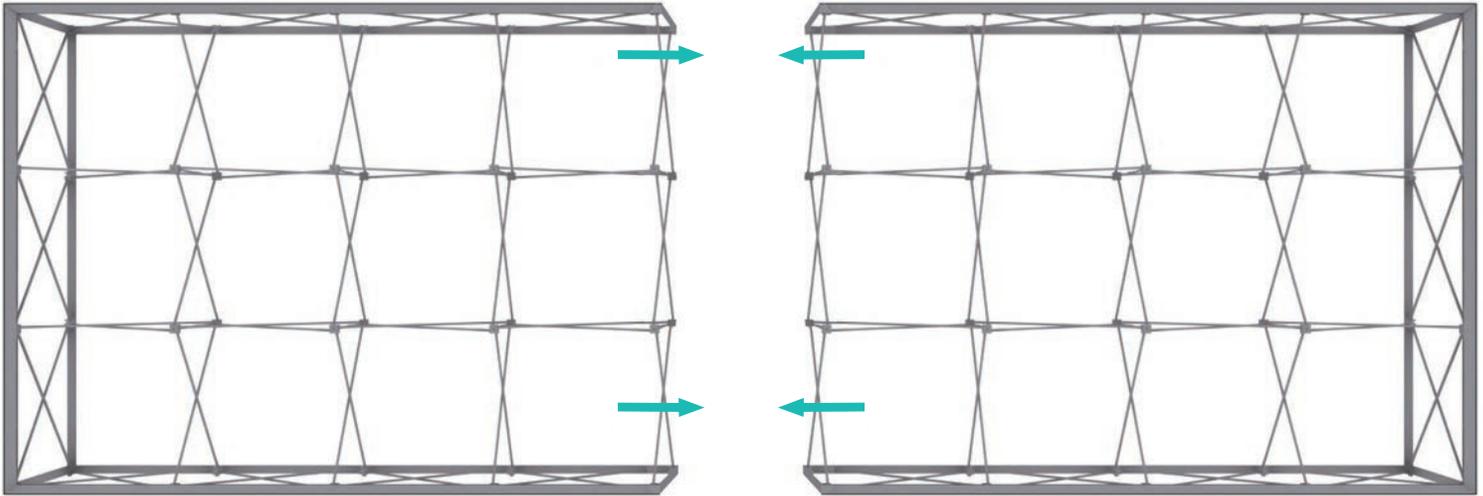


## FRAME CONNECTION

### Connecting Frames

Left Frame

Right Frame

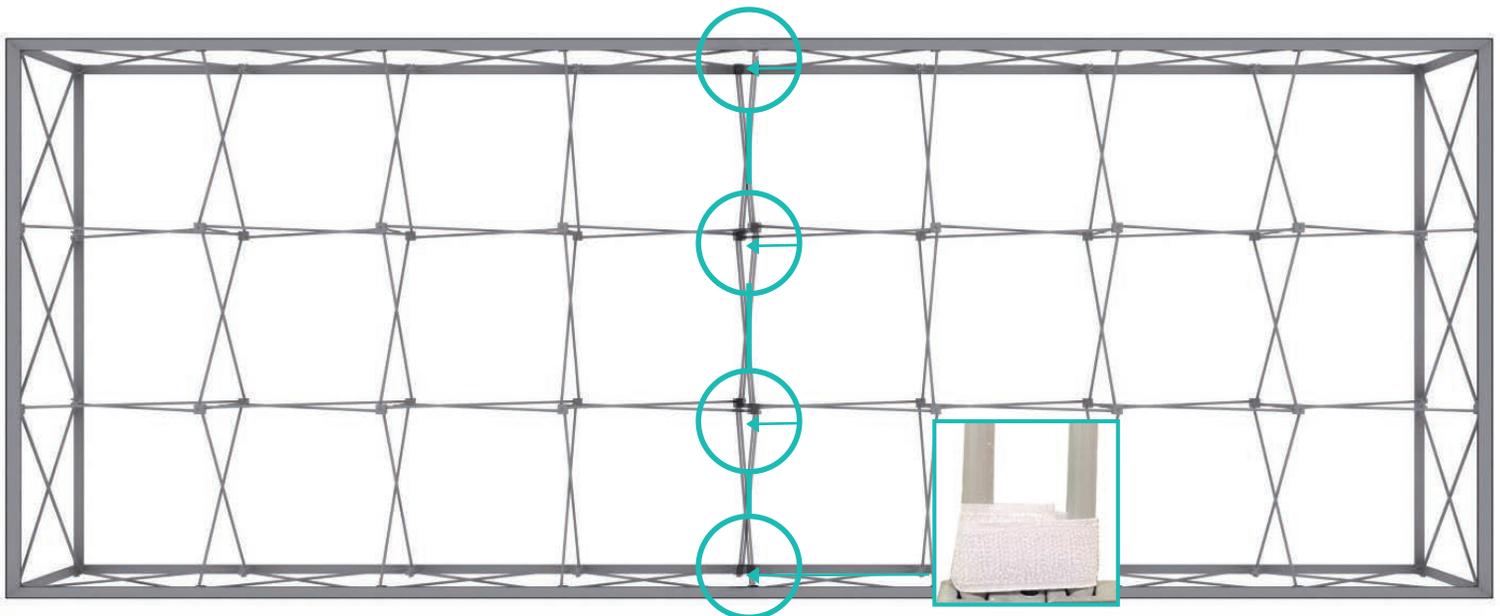


Place the (2) 4x3 frames side by side and connect X-rod with supplied zip ties

**Notes:**

- Connect frames before installing graphics and ladder lights.
- Do not install the vertical channel bars where the frames will connect.

### Frame Connection



Since the vertical channel bars will create shadows on the graphics they are not used with 1pc graphics. An alternate method to secure frames without using the Channel Bars + LLW-SCON is using the included velcro straps to connect them. Loop the straps around the X-Rods on the front and back of each frame and secure tightly to secure frames. Reference image above for velcro strap placement.