Order #XXXXX - ECO-4049 - 20' x 20' Sustainable Hybrid Island

20'

20'

Plan View

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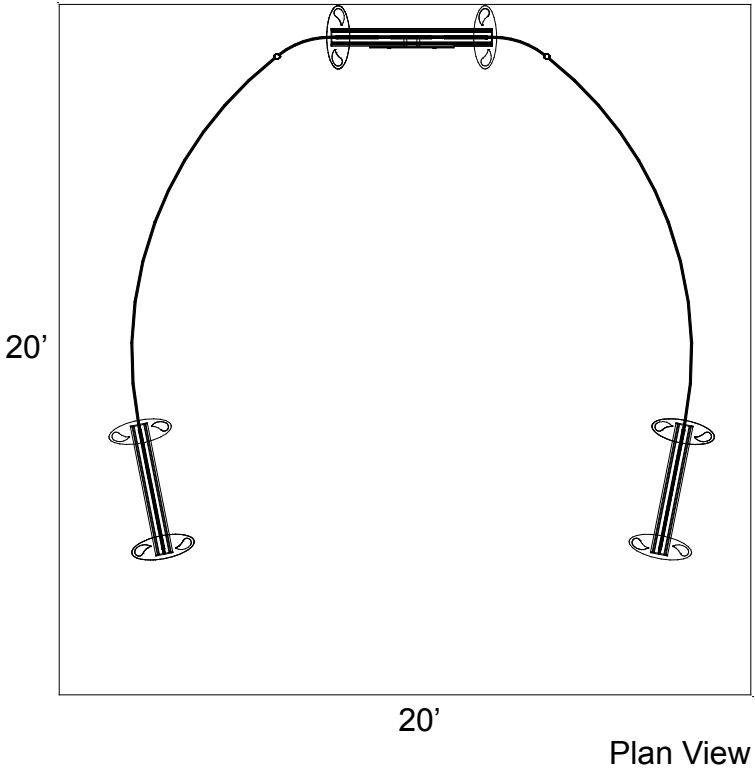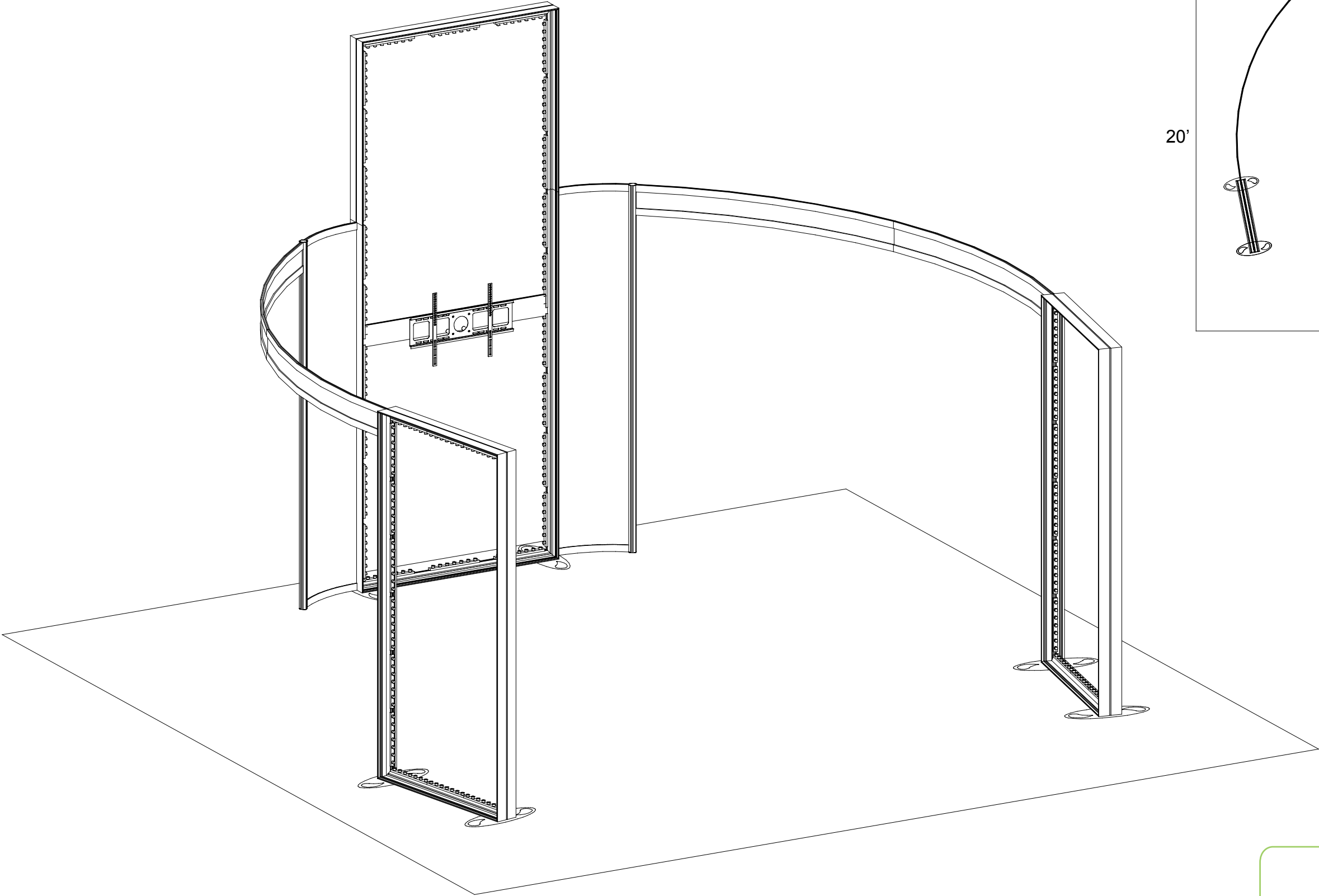
General Setup Instructions

• The setup instructions are created specifically for your configuration.

• Setup instructions are laid out sequentially in levels, including exploded
   views and a logical series of steps for assembly. We encourage you to study
   the instructions before attempting to assemble your exhibit.

Cleaning and Packing

• Use non-abrasive cleaners when cleaning extrusions or ECO Glass inserts.

• Use mild cleaners and soft materials such as cotton to clean all laminates.

• Keep exhibit components away form extreme heat and long exposure to
   sun light. This will prevent warping and fading.

• Retain all packing material for ease of re-packing. This protects the exhibit
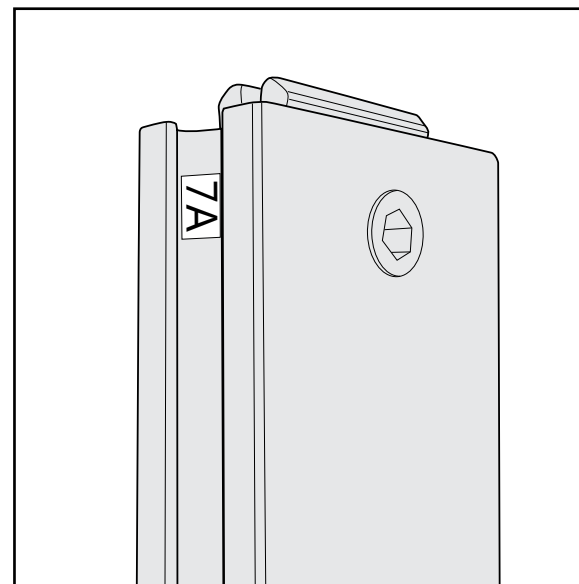   components and keeps each part organized.

Disassembling

• When disassembling exhibit, tighten all setscrews to prevent loss of hardware
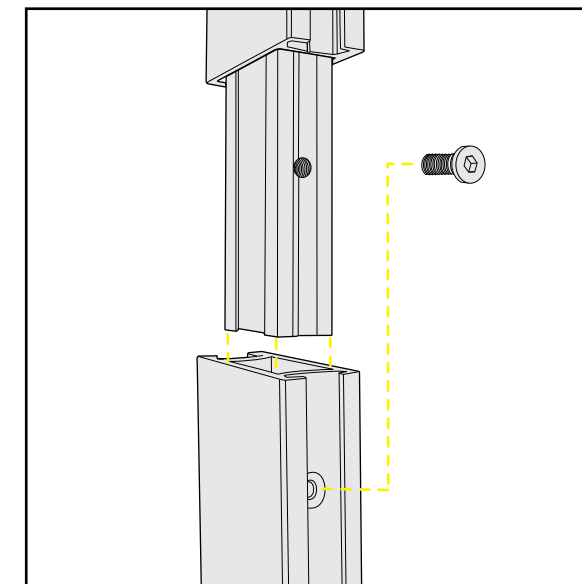   in the shipping process.
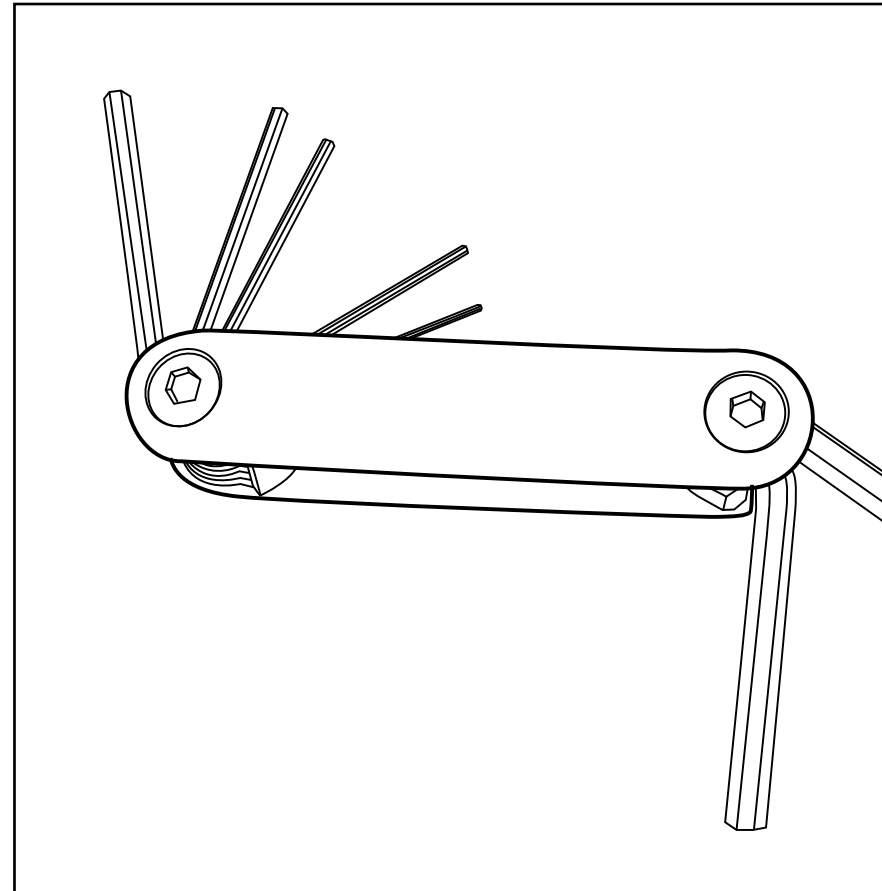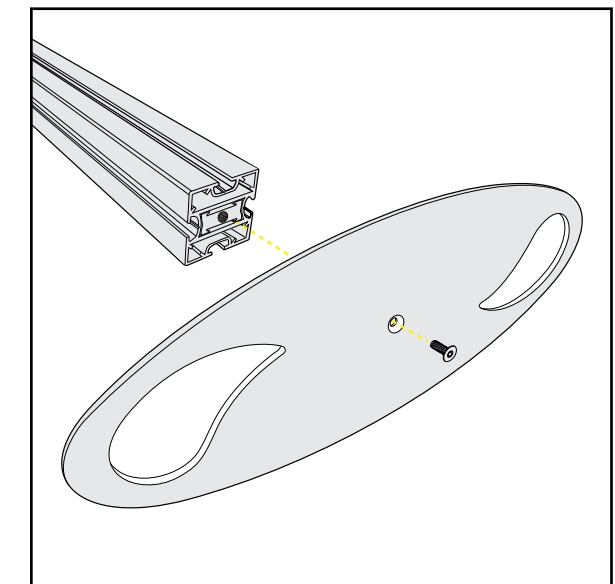
Hex Tool for Assembling Exhibit
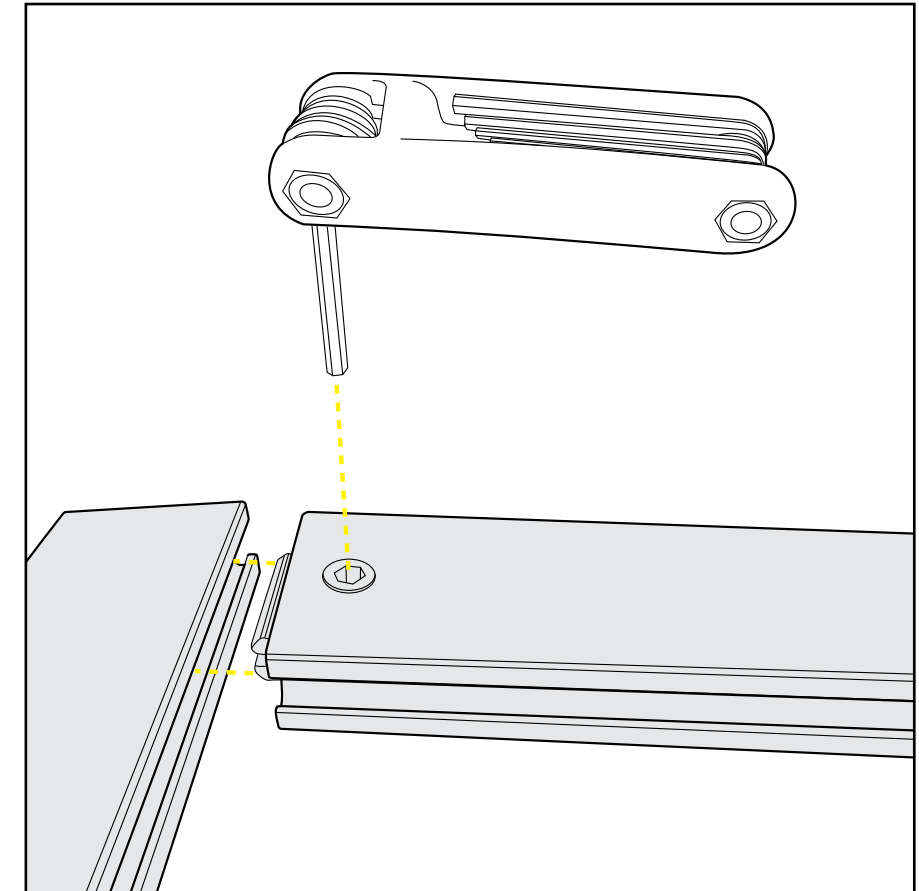
Extrusion Lock Connectors

Numbering Instructions for Setups/Packing

Inline Connection between Extrusions

Baseplate Connection for Vertical Extrusions

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ECO Panel Install

1. Place ECO panel together with a vertical offset, slide down to lock connector in place.

2. Panel Corner Connectors are installed just like ECO panels. Remove by off-setting top lock clips horizontally followed by separating vertically.

SEG Graphic Install

1. Graphic is installed corners first. This allows a proportional fit around the perimeter of the extrusion.

2. Locate channels along the edge of the extrusions.

3. Fold over graphic (hiding threads) and tuck silicon edge and fabric into corners.

4. After corners are complete, slide in the rest of the graphic into channel. (From edges to center)

5. Graphic is installed. Stand back and be amazed!

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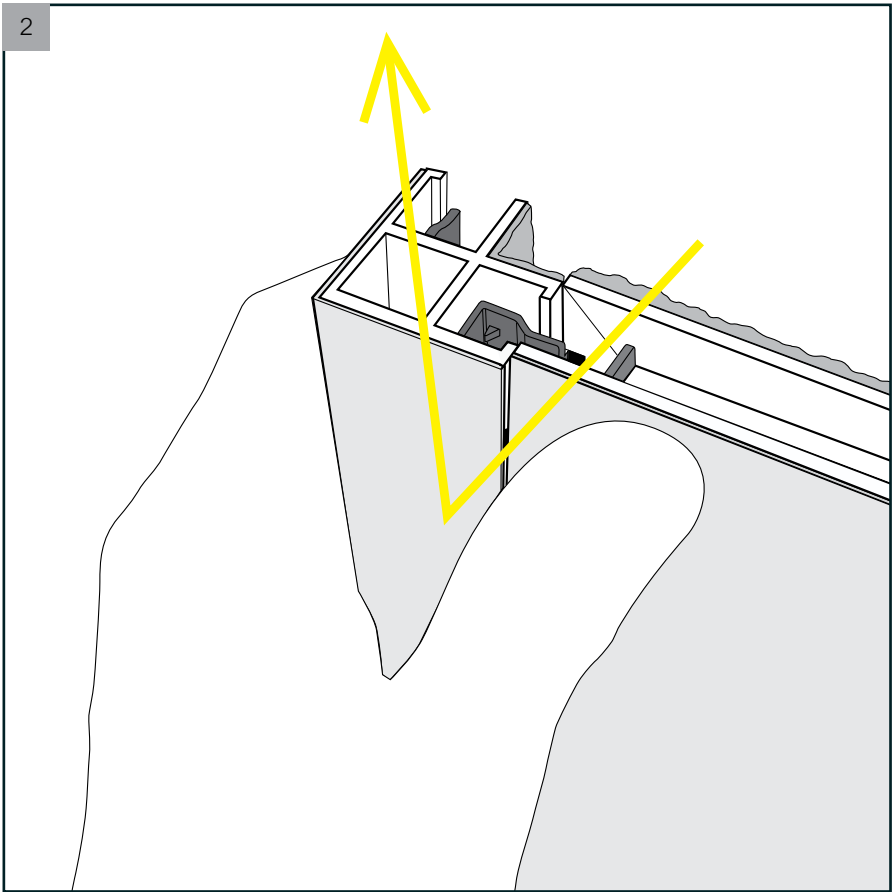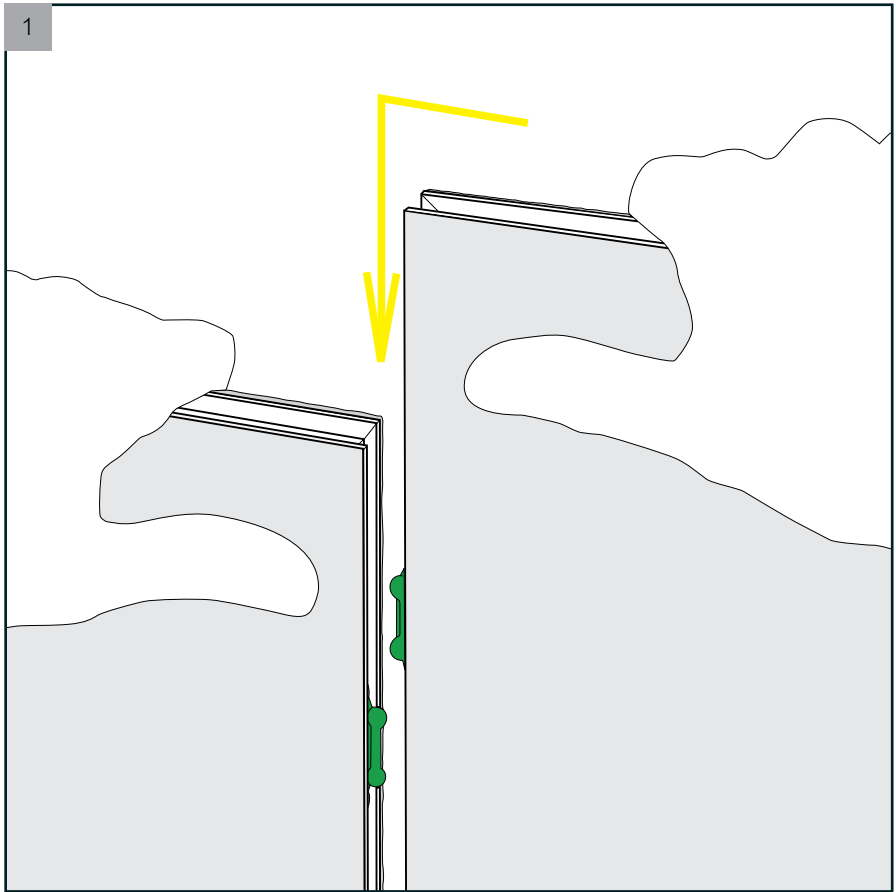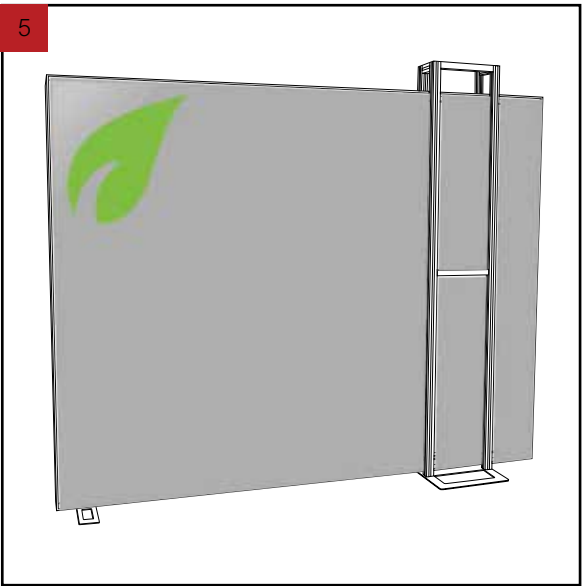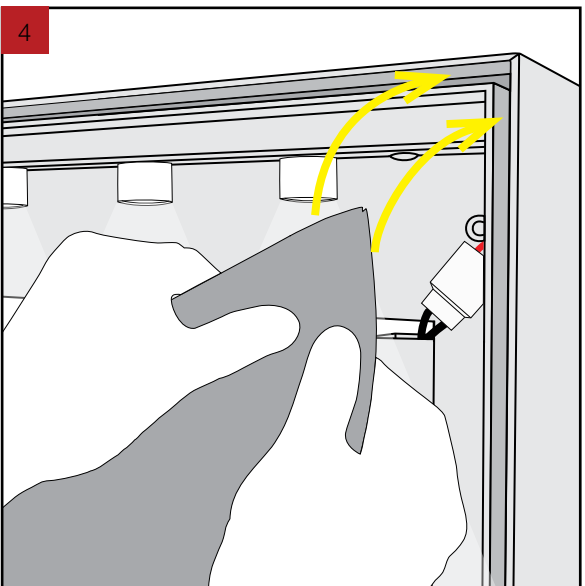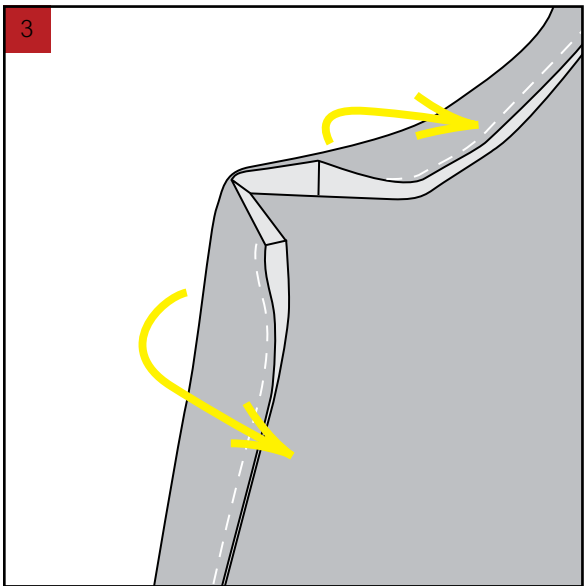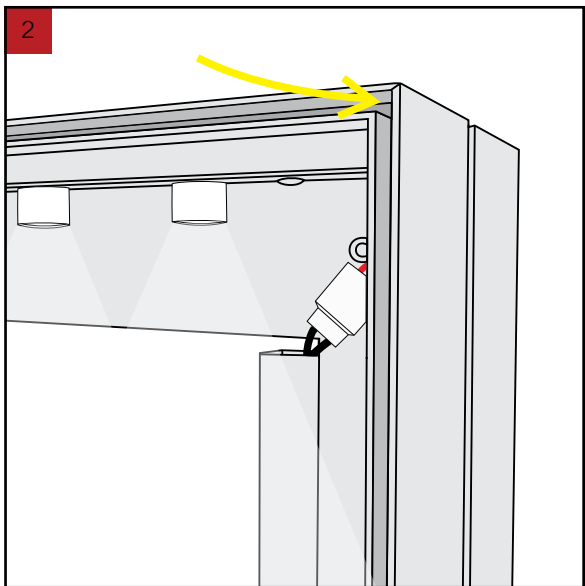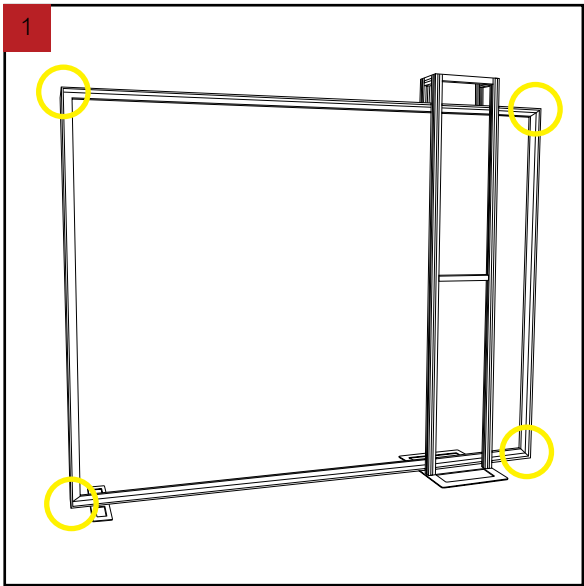
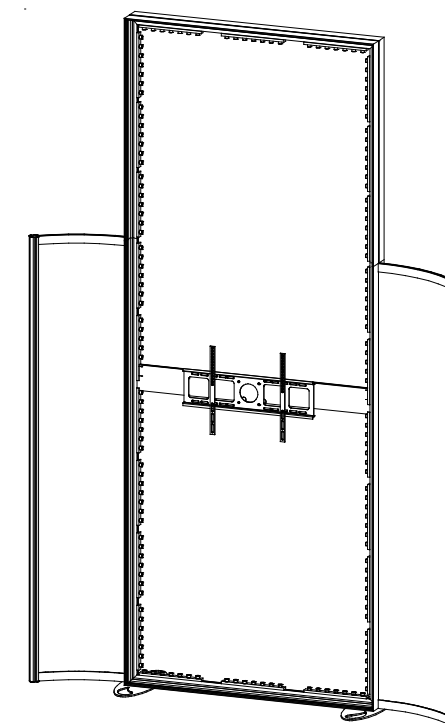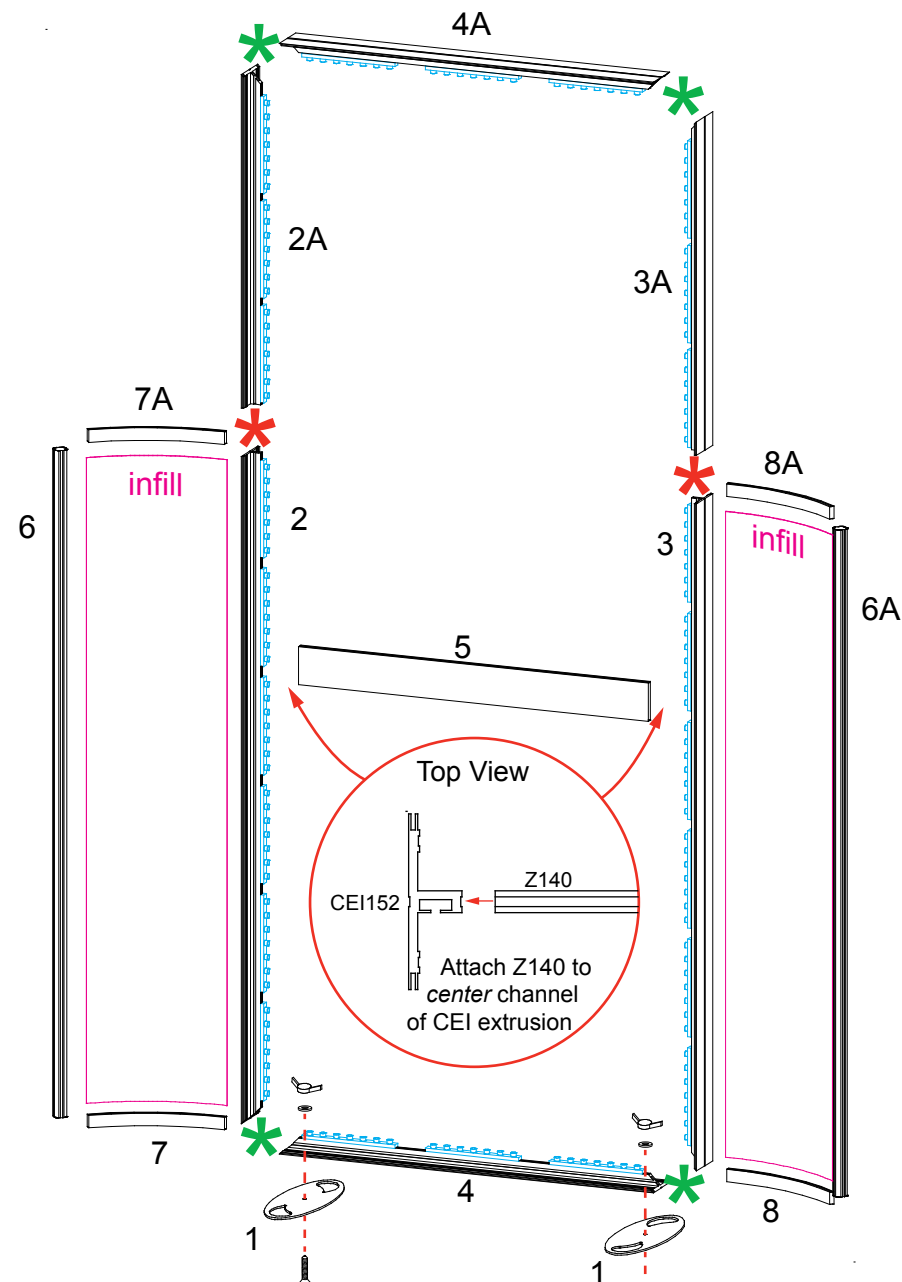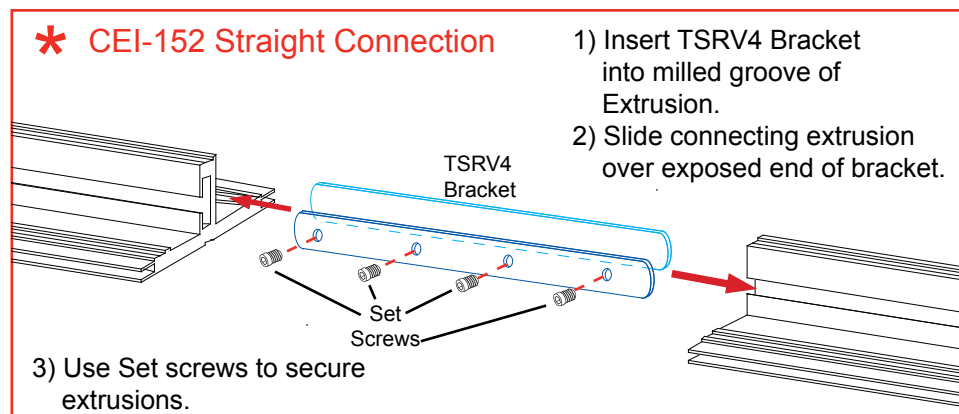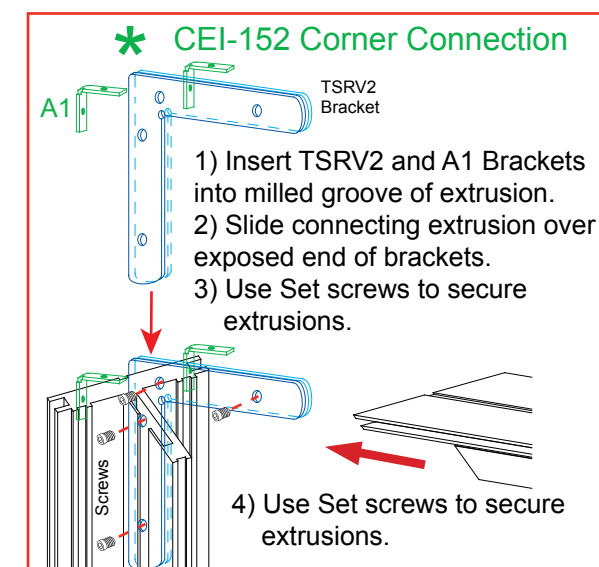| Item	Qty.	Description
1,1A	2,4	Base Plate
2,3	1,1	96"h CEI152 Vertical Extrusion
2A,3A	1,1	48"h CEI152 Vertical Extrusion
4/4A	1/1	56"w CEI152 Horizontal Extrusion
5	1	52.35"w Z140 Horizontal Extrusion
6/6A	1/1	96"h RSG540 Vertical Extrusion
7/7A	1/1	19.72" Z45 curved Horizontal Extrusion
8/8A	1/1	19.72" Z45 curved Horizontal Extrusion

Steps:
1) Install Base Plates [1] to bottom of horizontal [4] using bolts & wing nuts.
2) Connect verticals [2-2A] & [3-3A] together. See CEI-152 Straight Connection detail.
3) Attach horizontals [4,4A] between vertical assemblies [2/2A], [3/3A]. See CEI-152 Corner Connection detail.
4) Connect horizontal [5] between verticals [2/2A], [3/3A].
5) Install lower horizontal [7] between verticals [2,6]; slide infill between verticals & secure with upper horizontal [7A].
6) Connect lower horizontal [8] between verticals [3,6A]; slide infill between verticals & secure with upper horizontal [8A].

CEI-152 Straight Connection
1) Insert TSRV4 Bracket into milled groove of Extrusion.
2) Slide connecting extrusion over exposed end of bracket.
3) Use Set screws to secure extrusions.

CEI-152 Corner Connection
1) Insert TSRV2 and A1 Brackets into milled groove of extrusion.
2) Slide connecting extrusion over exposed end of brackets.
3) Use Set screws to secure extrusions.
4) Use Set screws to secure extrusions.

Top View — Attach Z140 to center channel of CEI extrusion

When assembled

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Steps:
1) Connect power cords to Supernova lights, as shown. Place transformers in U-channel on bottom horizontal of lightbox.
2) Apply Front SEG graphic to assembly.
3) Install Monitor Mount to horizontal [5]. See Monitor Mount Attachment detail.
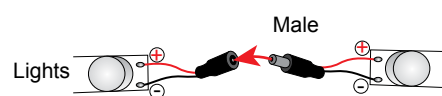4) Apply Back SEG blocker to assembly.

Power Break

5

Transformers

* Monitor Mount Attachment

Attach monitor mount to Z140 extrusion using standoff barrels, bolts & wing nuts.

Stand-Off Barrels

Z140

Bolts

Stand-Off Barrels

Bolts
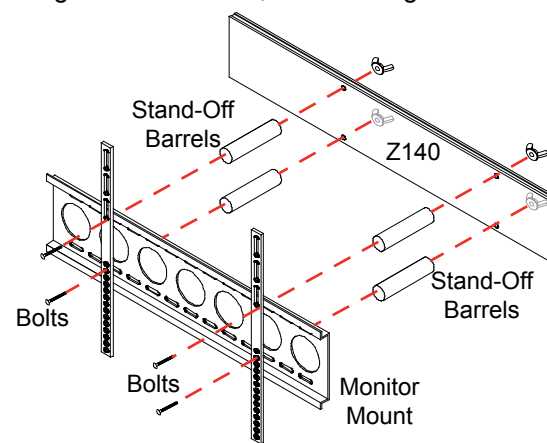
Monitor Mount

Note: Monitor Mount installs over SEG graphic.

Light to Light Attachment

Male

Lights

Light to Tranformer Attachment

Power

Female

Transformer

Maximum of 7 lights per chain / 9 lights per Transformer

SEG Graphic Installation

Corner A   Corner B

Corner D   Corner C
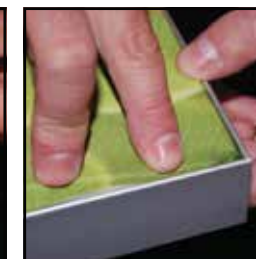
It is important to first insert graphic into each alternate corner then to the sides of the frame. If this is not done, graphic will not fit into the frame correctly.

Step 1
Insert corner A. Turn edge of graphic so silicon welt is perpendicular to face of graphic. Insert narrow side of welt with fabric to outside into the channel. Repeat for other side of this corner.

Step 2
Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.

Graphic Removal

Step 3
Once all corners are inserted, press one silicon edge into channel from corners and work toward the center. Make sure welt is fully inserted into channel. Continue until all sides are done. Smooth out edges of graphic.

To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

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Item	Qty.	Description
1A	4	Base Plate
9/9A	2/2	96"h CEI152 Vertical Extrusion
10/10A	2/2	46"w CEI152 Horizontal Extrusion

Steps:

1) Install Base Plates [1A] to bottom of lower extrusion [10] using bolts & wing nuts.
2) Attach horizontals [10,10A] between verticals [9,9A].
3) Connect power cords to Supernova lights as shown.
4) Apply SEG graphic to front & back of assembled lightbox.
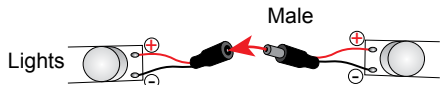
Repeat steps 1-4 for other lightbox.

When assembled

QTY 2

✳ CEI-152 Corner Connection

A1   TSRV2 Bracket

1) Insert TSRV2 and A1 Brackets into milled groove of extrusion.
2) Slide connecting extrusion over exposed end of brackets.
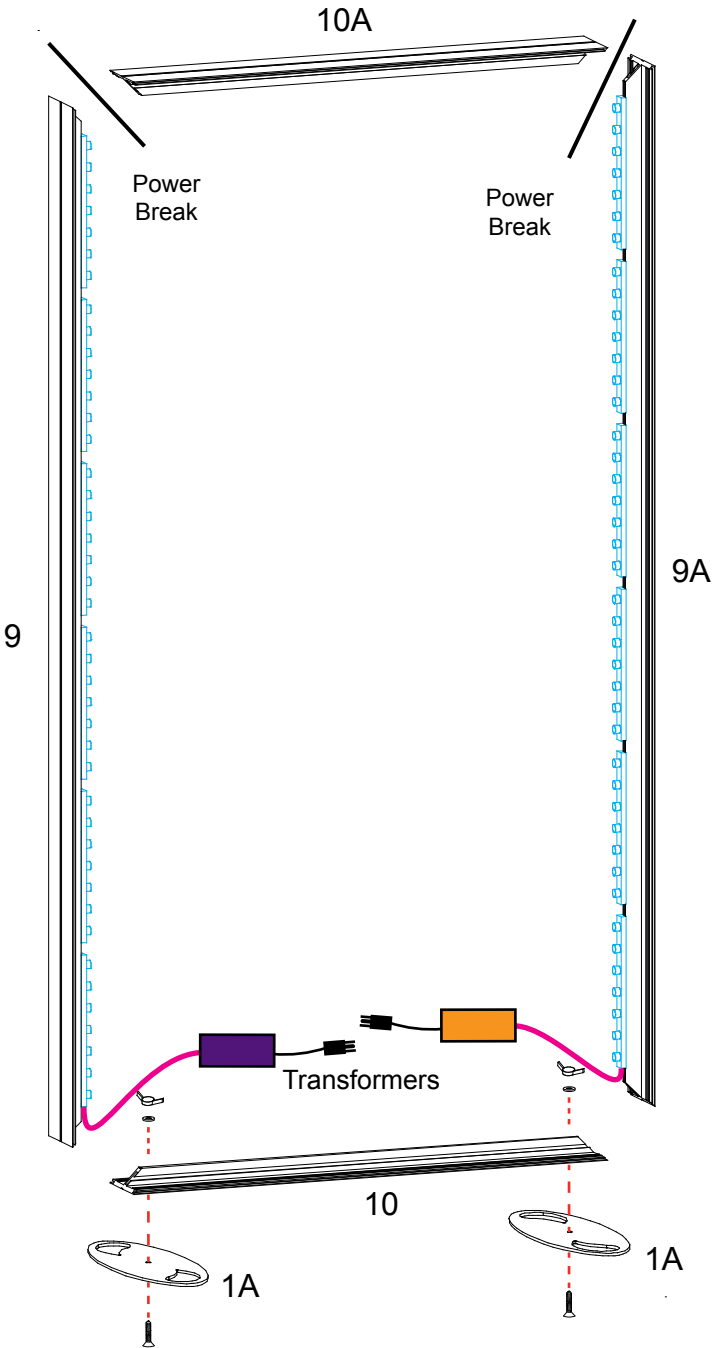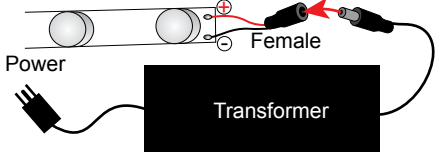3) Use Set screws to secure extrusions.

Screws

4) Use Set screws to secure extrusions.
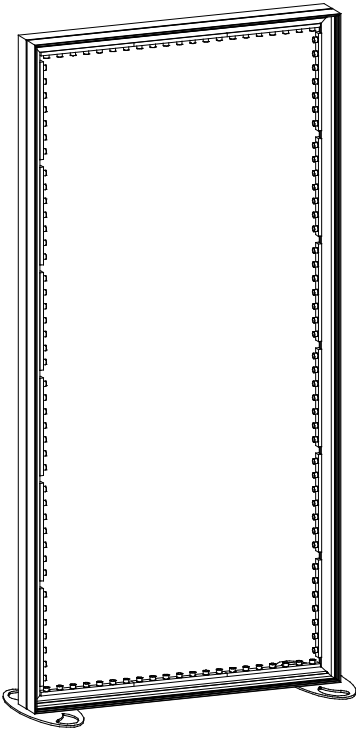
Light to Light Attachment

Lights   Male

Light to Tranformer Attachment

Power   Female

Transformer

Maximum of 7 lights per chain / 9 lights per Transformer

10A

Power Break

Power Break

9A

9

Transformers

10

1A   1A

1A   1A

SEG Graphic Installation

Corner A   Corner B

Corner D   Corner C

It is important to first insert graphic into each alternate corner then to the sides of the frame. If this is not done, graphic will not fit into the frame correctly.

Step 1
Insert corner A. Turn edge of graphic so silicon welt is perpendicular to face of graphic. Insert narrow side of welt with fabric to outside into the channel. Repeat for other side of this corner.

Step 2
Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.

Graphic Removal

Step 3
Once all corners are inserted, press one silicon edge into channel from corners and work toward the center. Make sure welt is fully inserted into channel. Continue until all sides are done. Smooth out edges of graphic.

To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

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Item	Qty.	Description
11/11A	1/1	71.66"w Z245 Horizontal Extrusion
12/12A	1/1	71.66"w Z245 Horizontal Extrusion

Steps:
1) Connect horizontals [11-11A], [12-12A] together.
2) Attach horizontal assembly [11/11A] between
   backwall vertical [6] & lightbox vertical [9A] as shown.
2) Attach horizontal assembly [12/12A] between
   backwall vertical [6A] & lightbox vertical [9A] as shown.

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