

# Vector Frame Essential Light Box Rectangle 06

## VF-ESS-LB-R-06

The Vector Frame™ Essential Light Box Rectangle 06 is a 20ft wide light box that features a sleek 4" white aluminum frame and seamless push-fit fabric graphics. This impressive light box has superior aesthetic and assembly qualities and requires no tools for assembly! Simply slide each frame piece together, apply the push-fit fabric graphics and plug in. LED lighting comes pre-attached to the frame and swivel lock feet give added stability. This display is ideal for retail, interior and event environments.



## features and benefits:

- 100mm (4") white aluminum extrusion frame
- Choose from single or double-sided graphics
- LED lights come pre-attached to the frame
- Includes swivel feet for added stability
- Roller bag with foam padding inserts
- Easy, toolless assembly
- Lifetime frame warranty against manufacturer defects
- 90 day light warranty

## dimensions:

Hardware	Graphic
Assembled unit: 240.5"w x 97"h x 15.75"d 6109mm(w) x 2464mm(h) x 400mm(d)	Refer to related graphic template for more information.
Approximate weight: 96 lbs / 43.5 kg	One year warranty.
	Visit: <a href="https://www.theexhibitorshandbook.com/download-graphic-templates">https://www.theexhibitorshandbook.com/download-graphic-templates</a>

## Shipping

Packing case(s): 2 Boxes

Shipping dimensions:  
Hardware Box 1:  
56"l x 15"h x 22"d  
1423mm(l) x 381mm(h) x 559mm(d)

Graphic Box 1:  
18"l x 12"h x 4"d  
458mm(l) x 305mm(h) x 102mm(d)

Graphic Liner Box: 18"l x 12"h x 4"d  
458mm(l) x 305mm(h) x 102mm(d)

Approximate shipping weight:  
Hardware Box 1: 113 lbs / 52 kg

Graphic Box 1: 11 lbs / 5 kg

Graphic Liner Box: 9lbs / 5 kg

## additional information:

Graphic material:  
Backlit Intensity push-fit fabric graphics

Lighting Power Requirements:

Watts needed: 150W	Amps needed: 6.25A	Volts: 120-240V
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This product may include the following materials for recycle:  
aluminum, select wood, fabric, cardboard, paper, steel, and plastics.

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

# Included In Your Kit

## Tools, Components, & Connectors



Extrusion #1 - x2



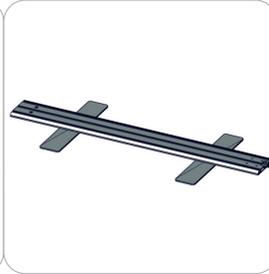
Extrusion #2 - x2



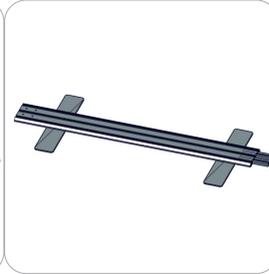
Extrusion #3 - x1



Extrusion #4 - x5



Extrusion #5 - x1



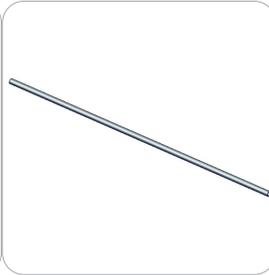
Extrusion #6 - x5



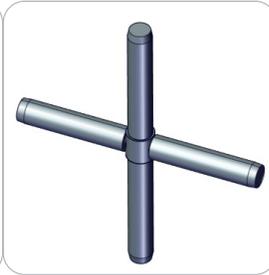
Extrusion #7 - x10



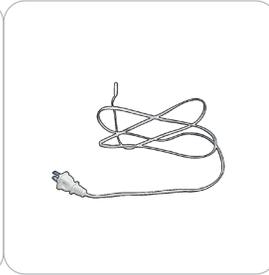
Extrusion #8 - x2



Extrusion #9 - x4



Extrusion #10 - x5

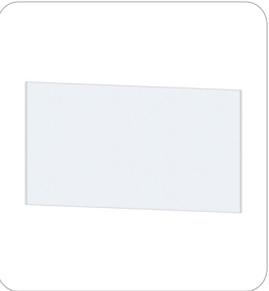


Power Cord - x2

## Graphics



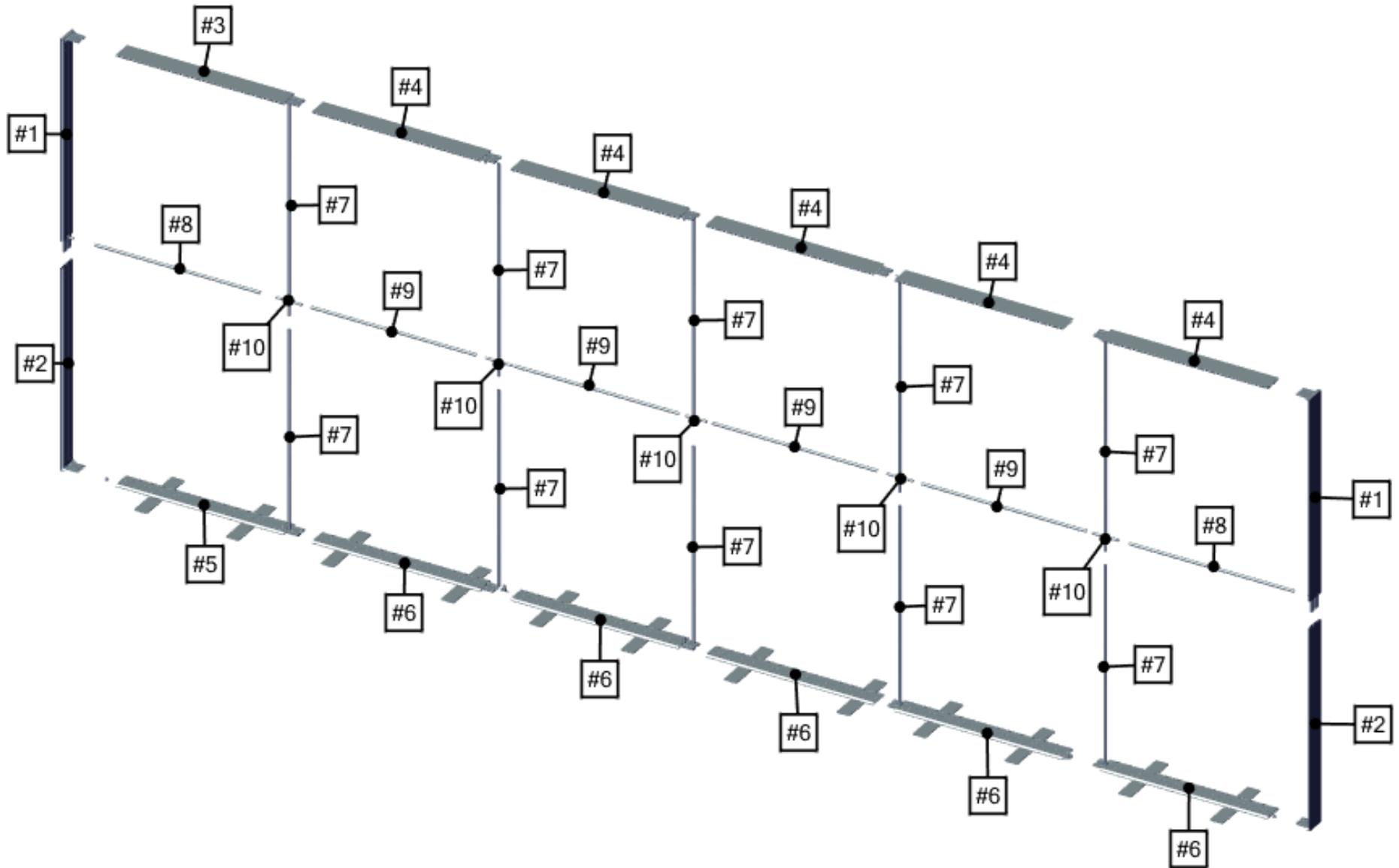
VF-ESS-LB-R-06-S-G



VF-ESS-LB-R-06-OP-LN

# Exploded View

VF-ESS-LB-R-06





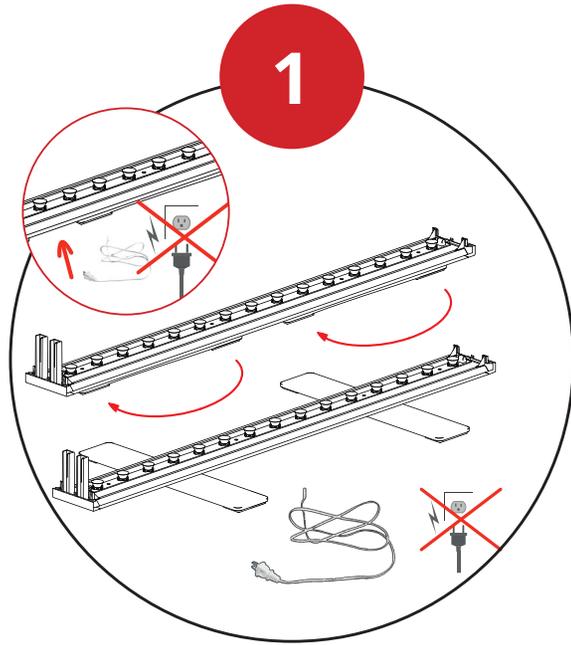
# Connection Methods

1

Swivel the feet of the Bottom Extrusion.

Do not have the Power Cord plugged into a power supply while assembling.

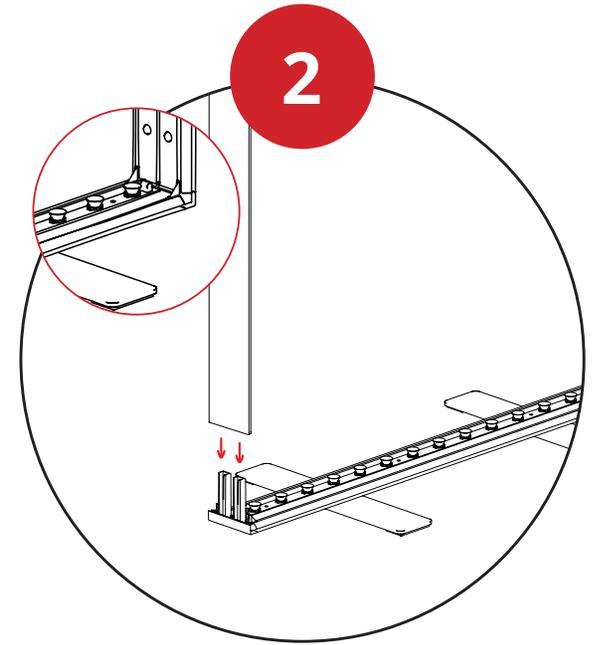
It is recommended to assemble the frame flat on the floor.



2

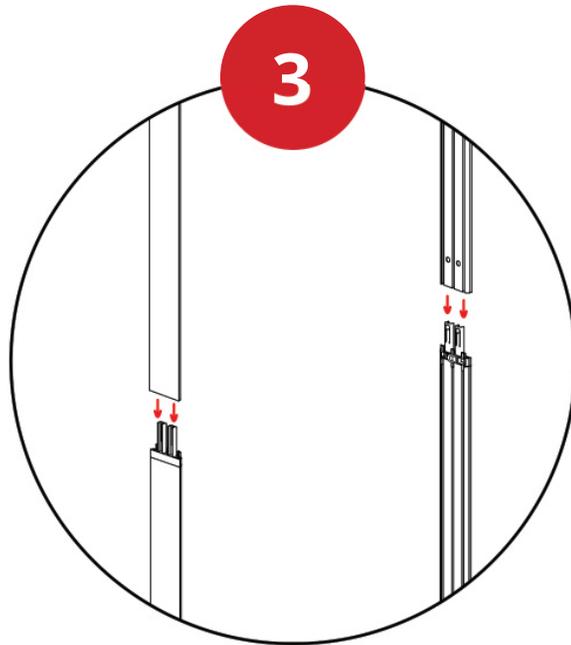
Fit the Bottom Extrusions together.

Fit the Side Extrusion Bottoms onto the Bottom Extrusion connectors.



3

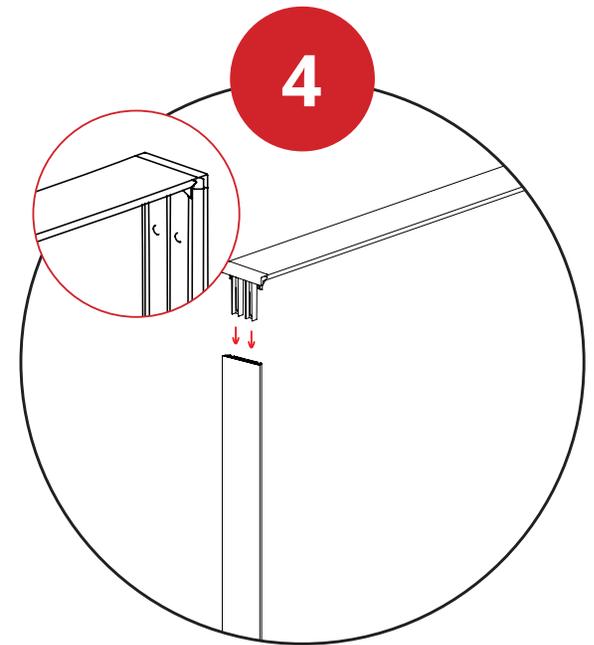
Fit the Side Extrusion Tops onto the Side Extrusion Bottom connectors.



4

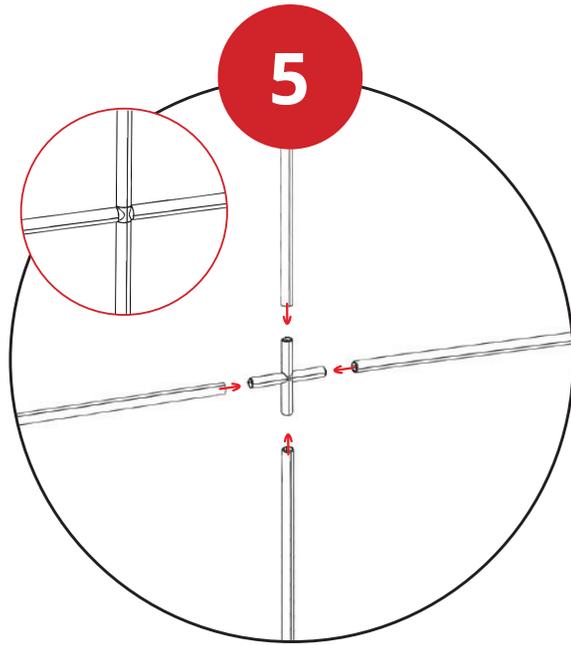
Fit the Top Extrusions together.

Fit the Top Extrusions onto the Side Extrusion Top connectors.

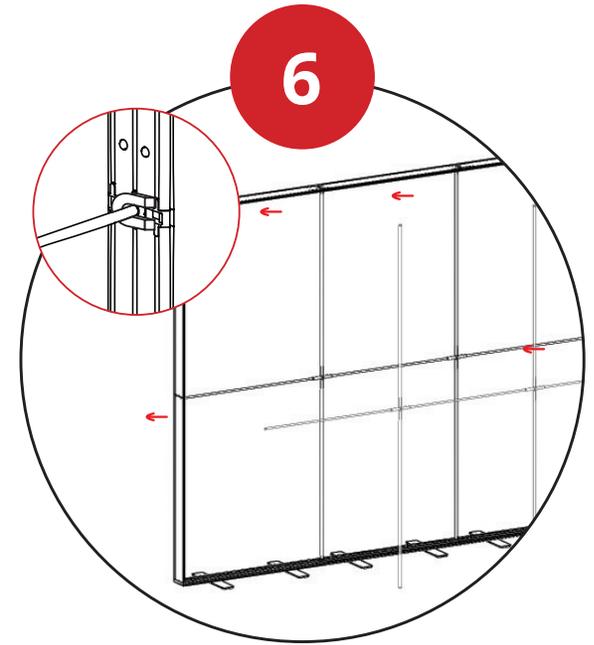


# Connection Methods

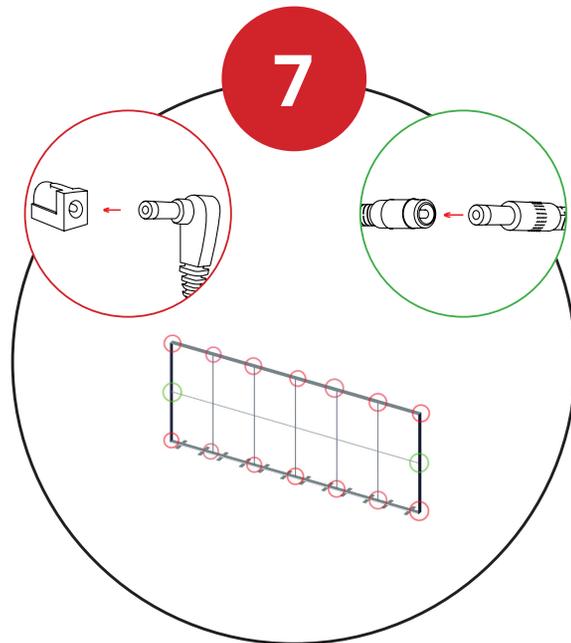
Fit the Channel Bars over the Cross Pieces.



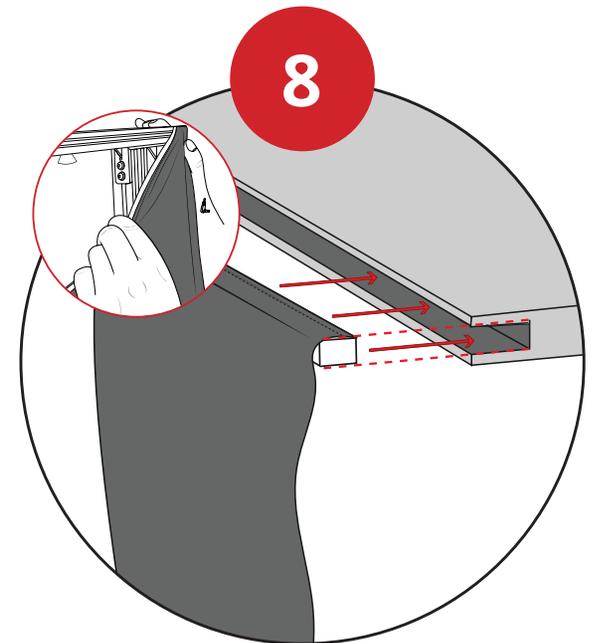
Fit the Channel Bar assembly into place on the Top, Bottom, and Side Extrusions.



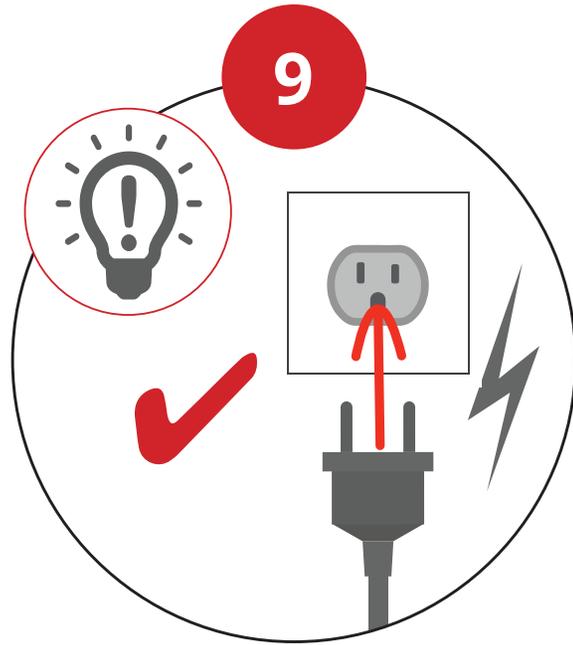
Connect the light power cords according to the diagram on the right.



Fit your graphic(s) into the channel on the top and bottom extrusions.



# Connection Methods



Tilt the frame up.

Connect the Power Cord  
to the cable at the bottom  
of the frame.

Then connect to the  
power supply.

Set up is complete.