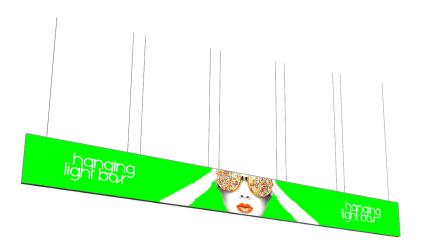
# Vector Frame Hanging Light Box 30'x3'

#### VF-LB-H-30-03

Vector Frame™ Hanging Light Boxes feature durable 100mm (4") aluminum extrusion frames, push-fit Intensity backlit fabric graphics and pre-attached LED top and bottom lighting. Your choice of one or two Intensity backlit push-fit fabric graphics. LED lights come attached to the frame, making set-up as simple as assembling the frame, and applying the push-fit graphics. Rigging and electrical from ceiling is required.



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

#### features and benefits:

- 100mm (4") silver extrusion frame
- Pre-attached LED lighting strips on top & bottom
- Single or double sided push-fit fabric graphics
- Hangs from the ceiling; rigging and electrical from ceiling is required.
- Easy assembly dimensions:

- Comes packaged in wheeled molded case for transport and storage

Individual packaging may no longer be

provided.

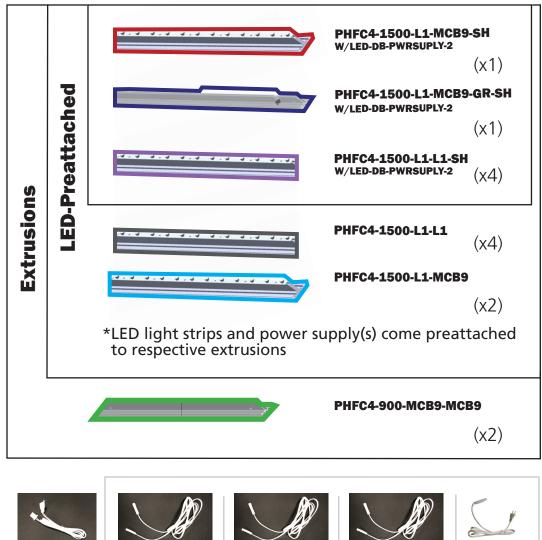
- Lifetime frame warranty against manufacturer defects
- 90 day light warranty

uniterisions.				
Hardware	Graphic			
Assembled unit: 354.33"w x 35.43"h x 3.94"d 9000mm(w) x 900mm(h) x 101mm(d) Approximate weight without case: 127 lbs / 58 kgs	Refer to related graphic template for more information. One year graphic warranty Visit: https://www.theexhibitorshandbook.com/ download-graphic-templates			
Shipping	additional information:			
Packing case(s): 2 OCE Shipping dimensions: OCE: Expandable case length (I) may vary 40"-66"l x 18"h x 18"d 1016mm-1677mm(I) x 458mm(h) x 458mm(d) Approximate case shipping weight: 24 lbs / 11 kg Approximate total shipping weight (includes cases & graphics): 193 lbs / 88 kgs	Graphic material options: Double-sided: 2 Backlit Intensity push-fit graphicsDouble-sided: 1 Backlit Intensity push-fit graphic + Printed Eclipse Fabric graphic + Opaque LinerSingle-sided: 1 Backlit Intensity push-fit graphic + Opaque LinerSingle-sided: 1 Backlit Intensity push-fit graphic + Opaque LinerLighting Power Requirements: Watts: 720WVolts: 24.96A			
This product may include the following materials for recycle:	When included in a larger order, a different packaging solution will be provided to accommodate all contents of the order.			



aluminum, select wood, fabric, cardboard, paper, steel, and plastics.

## **Included In Your Kit**



LED-DB-PWRSUPLY-

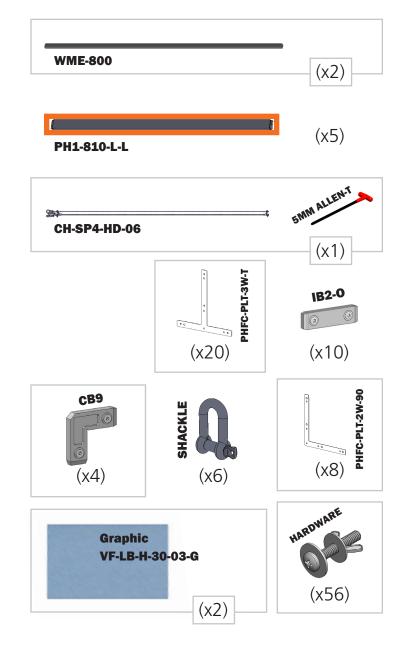
2-CL-1500

(x2)

LED-DB-PWRSUPLY-

2-CL-2500

(x2)



\*Not to scale

LED-DB-CL-800-2

(x6)

LED-DB-PWRSUPLY-

2-CL-800

(x3)

LED-DB-

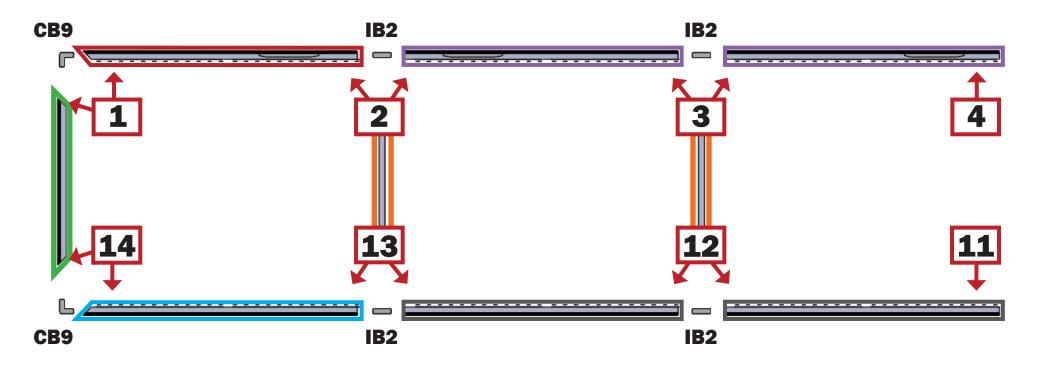
**PWRCORD-2** 

(x2)

## Labeling Diagram 1

Lay out frame by connecting extrusions with their matching labeled extrusion, using the connectors shown.

Note: Hole-punched extrusions must be used for the top of the frame.

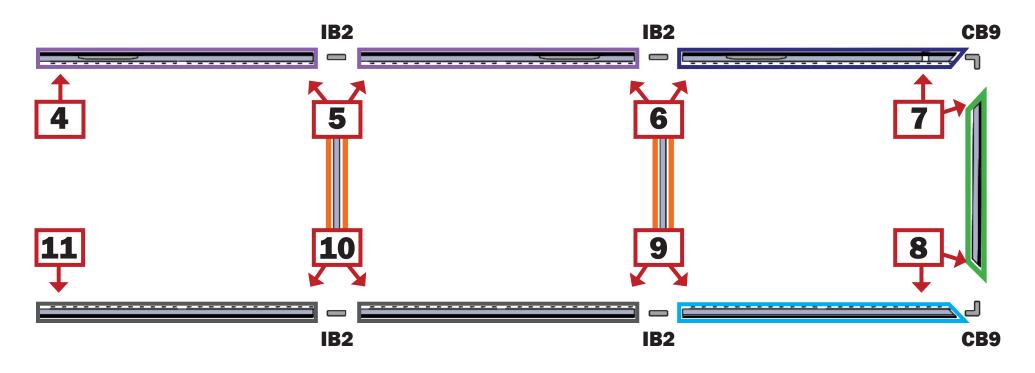


G	· · · · · · · · · · · · · · · · · · ·	0	·	_	 -		 0
		Π	1	1		1	1
ľ			-				4
Q		_		_			 1

## Labeling Diagram 2

Lay out frame by connecting extrusions with their matching labeled extrusion, using the connectors shown.

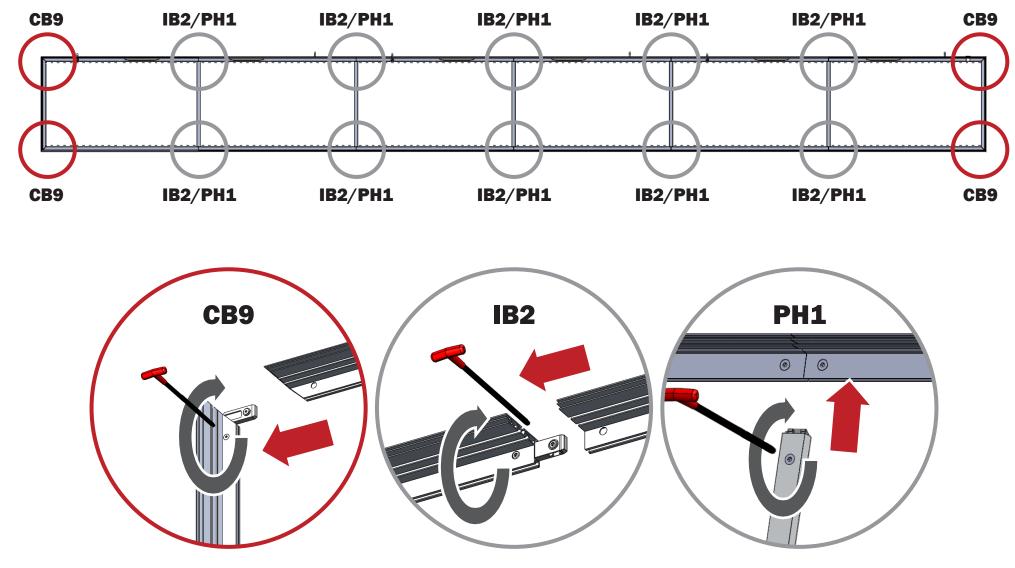
Note: Hole-punched extrusions must be used for the top of the frame.



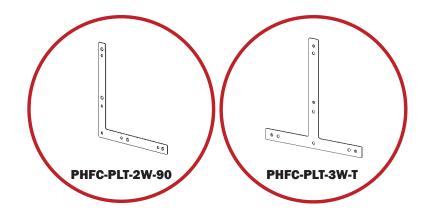
7	-	 	-		٦
	1			Π	1
					4

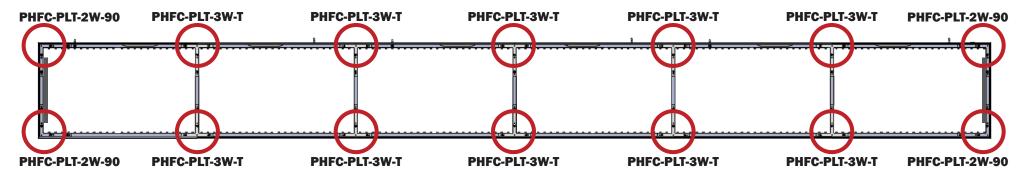
### **Frame Assembly**

Assemble frame by connecting extrusions with their matching labeled extrusion, using the connectors shown. Line up each extrusion of the connecting frames before tightening.



#### **Bracket Attachments**



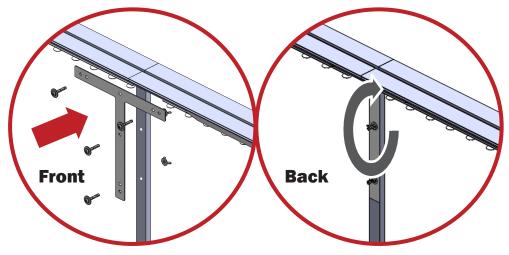


Fit PHFC-PLT-2W-90 (x2) on both sides of extrusion in of one corner.

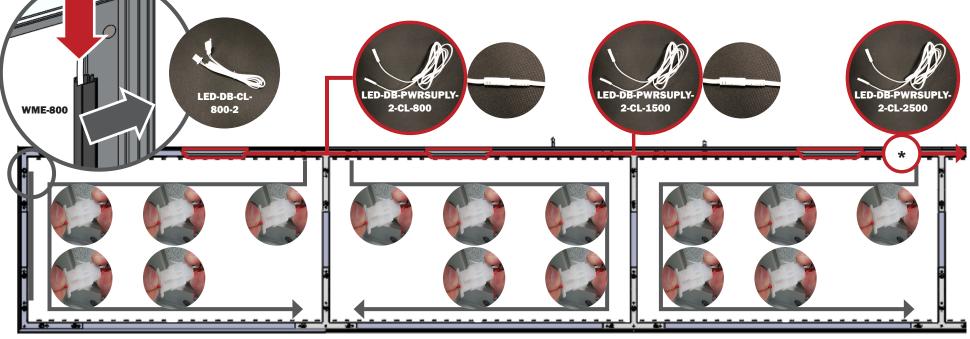
Screw secure with provided hardware. Repeat with three remaining corners.



Repeat with PHFC-PLT-3W-T (x2) at horizontal breaks in the frame.



Wiring Diagram 1	



Connect the light strips along the top and bottom of the frame together with their clips per the diagram above. (left side of the frame)

Connect the top and bottom end light strips together with the LED-DB-CL-800-2, and house them in the WME-800. (top)



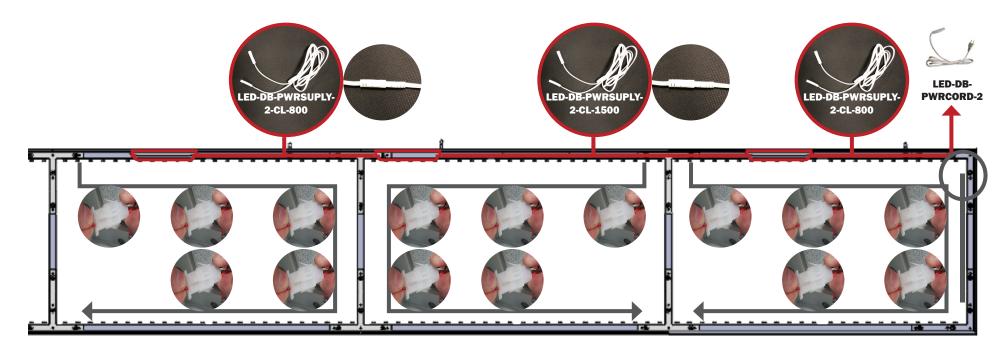
\* Connect the two LED-DB-PWRSUPLY-2-CL-2500 (x2) to each other and feed until it exits the grommet hole at the top of the right side of the frame.

Connect to one of the LED-DB-PWRCORD-2 and to the power supply when fully assembled and installed.



## Wiring Diagram 2

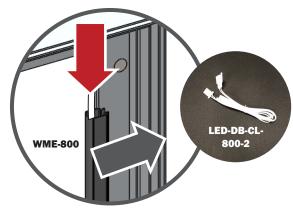
	1		1		
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			· · · · · · · ·
1 1		1	1	1	
1 U			U	L	
		8	6	ñ	
1 1	1	1			
4 H		8	8	-	



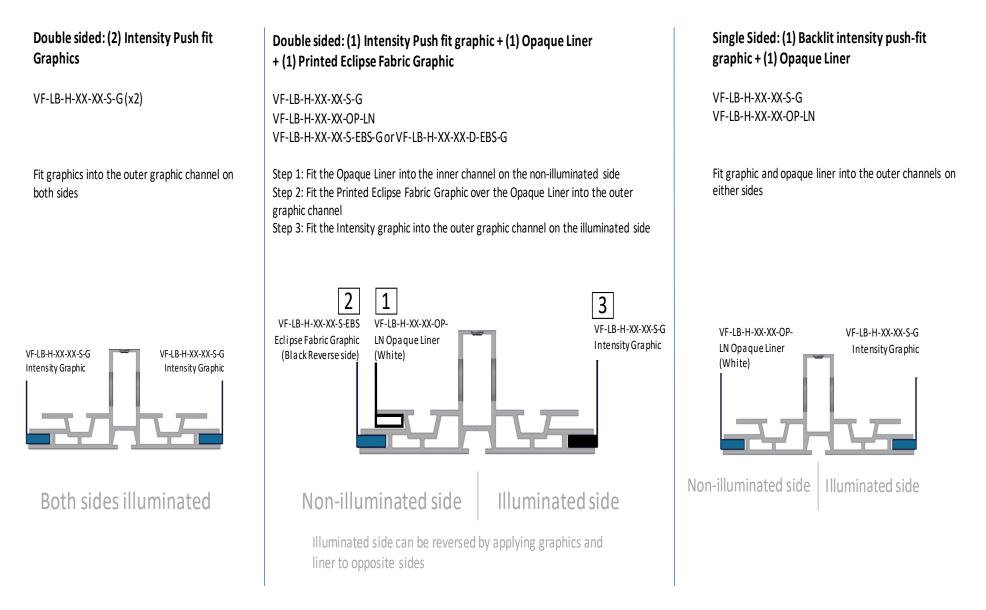
Connect the light strips along the top and bottom of the frame together with their clips per the diagram above. (right side of the frame)

Connect the top and bottom end light strips together with the LED-DB-CL-800-2, and house them in the WME-800. (right)





## **Graphic Application**



#### See next page for additional graphic application details

#### **Graphic Application**

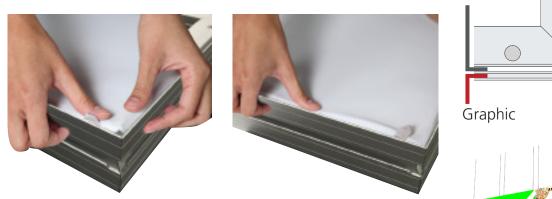


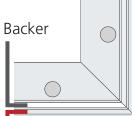
Fit graphic into four corners. (left)

"Tap" into rest of channel along the frame. (right)

"Sliding down" graphic is not recommended for best installation.

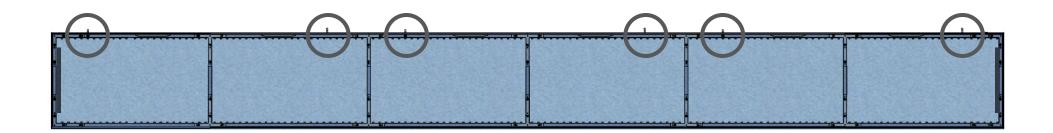
Repeat for back graphic or opaque liner after fitting shackles (next page).







### **Shackle Fitting**



Fit first shackle through top extrusion hole. (left)

Lock shackle in place with screw. (right)

Repeat for other side.

