### **Primary Lifting Connection**

Display Width	Lift Eye Location X	Lift Eye Spacing Y	Minimum Cable Length L
4-Wide	14.40"	28.8"	22"
Display	[366 mm]	[732 mm]	[558.8 mm]
5-Wide	14.40"	43.2"	31"
Display	[366 mm]	[1097 mm]	[787.4 mm]
6-Wide	14.40"	57.6"	42"
Display	[366 mm]	[1463 mm]	[1066.8 mm]
7-Wide	28.80"	43.2"	31"
Display	[732 mm]	[1097 mm]	[787.4 mm]

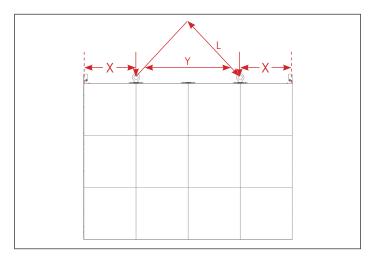
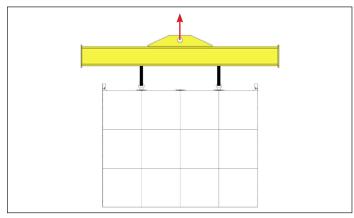


Figure 1: Lift Eye Locations (Beverage Shrouds Removed)

# Lift Eyes

- M12 lift eyes are supplied with the installation hardware. Lift eyes should be installed with the hole parallel to the display face as shown in **Figure 1**. The beverage shroud must be removed to access the lift eye locations.
- Two M12 nutserts are pre-installed in the top of each display section for lifting purposes. Refer to **Figure 1** for the lift eye locations.

# **Acceptable Lifting Methods**



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Figure 2: Lift with Spreader Beam

Figure 3: Lift with Chains

#### Preferred Method

- Use a spreader beam with sufficient weight capacity. Refer to Figure 2 and Section Sizes & Weight Estimates (p.1).
- Connect to both lift eye locations.
- Lift displays one section at a time.

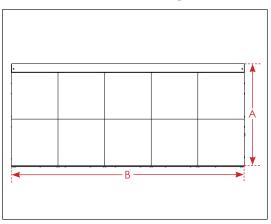
### Alternate Method

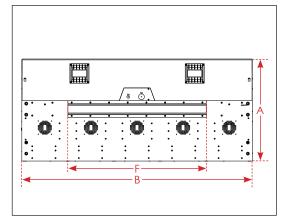
This method is not approved for ProRail® applications.

- Use chains, cables, or straps with sufficient weight capacity. Refer to **Figure 3** and **Section Sizes & Weight Estimates (p.1)**.
- Lift at a minimum angle of 45° between each line and the sections. Refer to Figure 3.

- Connect to both lift eye locations.
- Lift displays one section at a time.

## **Section Sizes & Weight Estimates**





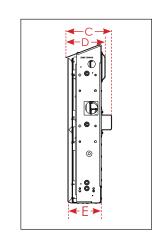


Figure 4: Front View

Figure 5: Rear View

Figure 6: Side View

Modules High x Modules Wide	*Estimated Weight	Active Area (Height x Width)	Overall Height Dimension A	Overall Width Dimension B
2x4	138 lbs [63 kg]	28.8" [732 mm] x 57.6" [1463 mm]	31.9" [810 mm]	57.6" [1463 mm]
2x5	176 lbs [80 kg]	28.8" [732 mm] x 72.0" [1829 mm]	31.9" [810 mm]	72.0" [1829 mm]
2x6	206 lbs [94 kg]	28.8" [732 mm] x 86.4" [2195 mm]	31.9" [810 mm]	86.4" [2195 mm]
2x7	245 lbs [111 kg]	28.8" [732 mm] x 100.8" [2560 mm]	31.9" [810 mm]	100.8" [2560 mm]
3x4	192 lbs [87 kg]	43.2" [1097 mm] x 57.6" [1463 mm]	46.3" [1176 mm]	57.6" [1463 mm]
3x5	244 lbs [111 kg]	43.2" [1097 mm] x 72.0" [1829 mm]	46.3" [1176 mm]	72.0" [1829 mm]
3x6	286 lbs [130 kg]	43.2" [1097 mm] x 86.4" [2195 mm]	46.3" [1176 mm]	86.4" [2195 mm]
3x7	340 lbs [155 kg]	43.2" [1097 mm] x 100.8" [2560 mm]	46.3" [1176 mm]	100.8" [2560 mm]
Modules High x	Depth Dimension C	Donth Dimonsion D	David Division F	
Modules Wide	Depin Dimension C	Depth Dimension D	Depth Dimension E	Width Dimension F
Modules Wide  2x4	N/A	8.0" [203 mm]	6.7" [171 mm]	N/A
	•	·	•	
2x4	N/A	8.0" [203 mm]	6.7" [171 mm]	N/A
2x4 2x5	N/A 9.3" [236 mm]	8.0" [203 mm] 8.0" [203 mm]	6.7" [171 mm] 6.7" [171 mm]	N/A 43.2" [1098 mm]
2x4 2x5 2x6	N/A 9.3" [236 mm] 9.3" [236 mm]	8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm]	6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm]	N/A 43.2" [1098 mm] 57.6" [1464 mm]
2x4 2x5 2x6 2x7	N/A 9.3" [236 mm] 9.3" [236 mm] 9.3" [236 mm]	8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm]	6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm]	N/A 43.2" [1098 mm] 57.6" [1464 mm] 72.0" [1829 mm]
2x4 2x5 2x6 2x7 3x4	N/A 9.3" [236 mm] 9.3" [236 mm] 9.3" [236 mm] N/A	8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm] 8.0" [203 mm]	6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm] 6.7" [171 mm]	N/A 43.2" [1098 mm] 57.6" [1464 mm] 72.0" [1829 mm] N/A

<sup>\*</sup>Estimated weights do not include border or beverage shroud weight.