Vector Frame Hanging Light Box 20X3

VF-LB-H-20-03

Vector Frame™ fabric hanging light boxes feature durable 100mm aluminum extrusion frames, push-fit back-lit fabric graphics and LED top and bottom lighting. Single and double-sided graphic options are available. LED lights come adhered to the frame, making set-up as simple as assembling the frame, and applying the push-fit graphics.

**features and benefits:**
- 100mm (4”) silver extrusion frame
- Integrated LED lighting strips top & bottom
- Single or double sided push-fit fabric graphics
- Easy assembly
- Hangs from the ceiling
- Comes packaged in Wheeled molded case for transport and storage
- Lifetime hardware warranty against manufacturer defects

**dimensions:**

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assembled unit: 118.11”w x 35.43”h x 3.94”d 3000mm(w) x 900mm(h) x 101mm(d)</td>
<td>Refer to related graphic template for more information.</td>
</tr>
</tbody>
</table>

**Shipping**

<table>
<thead>
<tr>
<th>Packing case(s):</th>
<th>2 OCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shipping dimensions: 16.88”l x 39.88” - 64.25”h x 16.75”d 429mm(l) x 1013 - 1632mm(h) x 426mm(d)</td>
<td></td>
</tr>
<tr>
<td>Approximate case shipping weight: 24 lbs / 11 kg</td>
<td></td>
</tr>
<tr>
<td>Approximate total shipping weight (includes cases &amp; graphics): 143 lbs / 65 kgs</td>
<td></td>
</tr>
</tbody>
</table>

**additional information:**

<table>
<thead>
<tr>
<th>Graphic material: Backlit Intensity push-fit fabric graphic + Opaque Liner or Eclipse Fabric (backer)</th>
<th>Lighting Power Requirements:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light intensity wattage needed: 480W</td>
<td>Total wattage needed: 100-240V</td>
</tr>
<tr>
<td>Total ampage needed: 16.64A</td>
<td>Voltage used:</td>
</tr>
</tbody>
</table>

When included in a larger kit, a different packaging solution will be listed to accommodate all contents of the kit. Individual packaging no longer provided.

2 person assembly recommended:

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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.
*Not to scale

- **LED Extrusions**
  - PHFC4-1500-L1-MCB9-SH W/LED-DB-PWRSUPPLY-2 (x1)
  - PHFC4-1500-L1-MCB9-GR-SH W/LED-DB-PWRSUPPLY-2 (x1)
  - PHFC4-1500-L1-L1-SH W/LED-DB-PWRSUPPLY-2 (x2)
  - PHFC4-1500-L1-L1 (x2)
  - PHFC4-1500-L1-MCB9 (x1)

- **LED light strips and power supply(s) come preattached to respective extrusions**

- **LED-DB-PWRCORD-2 (x1)**

- **LED-DB-PWRSUPPLY-2-CL-800 (x2)**

- **LED-DB-PWRSUPPLY-2-CL-1500 (x2)**

- **CB9** (x12)

- **PH-810-L-L** (x3)

- **CH-SP4-HD-06** (x1)

- **IB2-O** (x6)

- **VF-LB-H-20-03-G** (x2)

- **HARDWARE** (x40)

**WME-800** (x2)

**W/LED-DB-PWRSUPLY-2**

**PHFC4-900-MCB9-MCB9**

**W/LED-DB-PWRCORD-2**

**LED-DB-CL-800-2** (x4)

**LED-DB-PWRSUPLY-2-CL-800** (x2)

**LED-DB-PWRSUPLY-2-CL-1500** (x2)

**PHFC4-1500-L1-MCB9-GR-SH** (x1)

**VF-LB-H-20-03-G** (x2)
Note: Hole-punched extrusions must be used for the top of the frame.

*Not reflective of final connection

Back View

x10
* Not reflective of final connection

* Hook and loop wire management

1. LED-DB-PWRSUPPLY-2-CL-800
2. LED-DB-PWRSUPPLY-2-CL-1500
3. LED-DB-PWRSUPPLY-2-CL-800
4. LED-DB-PWRSUPPLY-2-CL-1500
Fit graphic into corners, then “tap” into rest of frame channel.

“Sliding down” graphic is not recommended for best installation.

Repeat for backer.