## Tri-Tower Deluxe Lighting Kit

**Unit Code:** TRI-TOWER-DLX  
**Lighting Kit Code:** TRI-TDL-LK  
**Opaque Graphic Code:** TRI-TOWER-DLX-BL-G  
**Translucent Graphic Code:** TRI-TOWER-DLX-AL-G

Maximize your messaging in any lobby, entryway, at any event or tradeshow with a versatile triangular display tower. The Tri-Tower Deluxe is a free-standing triangular display tower featuring durable aluminum extrusion construction coupled with rigid graphic infill panels. The convenient sliding cam locks make graphic changes quick and easy. It features a heavy-duty laminated foot plate. The optional lighting kit can create an impactful presence and achieve a mood, style and staging that you desire.

### features and benefits:

- Free-standing triangular display tower  
- Durable aluminum extrusion construction coupled with rigid graphic infill panels  
- Sliding cam locks  
- Heavy-duty laminated foot plate  
- One year limited hardware warranty against manufacturer defects

### dimensions:

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assembled unit:</strong></td>
<td></td>
</tr>
</tbody>
</table>
| 26.75”w x 72”h | **Total visual area:**  
| 23.5”w x 68.375”h | 597mm(w) x 1737mm(h) |

### Shipping:

**Shipping dimensions & weight:**  
**Hardware + Graphics (OPAQUE PVC):**  
One box: 73.625”l x 32”h x 5”d  
59 lbs / 27 kgs  
**Set of 3 rigid opaque graphics =**  
24 lbs / 10.8 kgs  
**Hardware + Graphics (TRANSLUCENT PETG):**  
*includes lighting kit:*  
One box: 73.625”l x 32”h x 5”d  
92 lbs / 41.73 kgs  
**Set of 3 PETG trans graphics =**  
51 lbs / 23 kgs  
**Hardware Only:**  
Box 1: 29.5”l x 24.5”h x 3.875”d  
10 lbs / 5 kgs  
Box 2: 72.5”l x 1.375”h x 4.25”d  
8 lbs / 4 kgs  
**Lighting Kit Only:**  
24.375”l x 21.375”h x 1.75”d  
6 lbs / 2.72 kgs

### additional information:

- **Graphic material:**  
  Translucent graphic: 2nd Surface 6mm PETG with a backlit diffuser on the back

  **Power Supply:** 24V / 3.0A / 72 watts (per transformer); 1 transformer per unit

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**Note:** 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.
**Parts Included:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>P60R-1829</td>
<td>3</td>
<td>1829MM (72&quot;) P60R CUT EXTRUSION</td>
</tr>
<tr>
<td>A1</td>
<td>3</td>
<td>600MM (23.62&quot;) PH EXTRUSION WITH SLIDE LOCKS 2 ENDS</td>
</tr>
<tr>
<td>A2</td>
<td>3</td>
<td>600MM (23.62&quot;) PH EXTRUSION WITH SLIDE LOCKS 2 ENDS</td>
</tr>
<tr>
<td>C1</td>
<td>1</td>
<td>2’ X 2’ TRIANGULAR BLACK BASE, 30MM MDF, BLACK VINYL</td>
</tr>
<tr>
<td>SS1-S</td>
<td>3</td>
<td>SILVER SS1 SHELF SUPPORTS</td>
</tr>
<tr>
<td>LED-WHT-DB-300</td>
<td>6</td>
<td>LED LIGHTS FOR DIRECTIONAL BACKLIT, 300MM LENGTH</td>
</tr>
<tr>
<td>LED-DB-CL-2400</td>
<td>xA</td>
<td>2400MM (7.87&quot;) LENGTH EM CONNECTING LINE FOR LED-DB</td>
</tr>
<tr>
<td>LED-DB-CL-DCJ</td>
<td>1</td>
<td>600MM (23.62&quot;) LENGTH EM CONNECTING LINE W/5.5DC JACK FOR LED-DB</td>
</tr>
<tr>
<td>LED-DB-PWRCORD</td>
<td>1</td>
<td>POWER CORD FOR LED-DB-PWRSUPLY</td>
</tr>
<tr>
<td>LED-DB-PWRSUPLY</td>
<td>1</td>
<td>POWER PACK FOR LED-DB</td>
</tr>
<tr>
<td>TOWER DELUXE CABLE TIE</td>
<td>2</td>
<td>NYLON CABLE TIE, 76MM (3&quot;) LONG, WHITE</td>
</tr>
<tr>
<td>CABLE TIE MOUNTING PAD</td>
<td>2</td>
<td>19MM (.75&quot;) ADHESIVE BACKED MOUNTING PAD, BLACK</td>
</tr>
<tr>
<td>GRAPHIC</td>
<td>3</td>
<td>6MM TRANSLUCENT PETG</td>
</tr>
</tbody>
</table>

*Overhead view, Front view, Assembled view*
Step 1: Install First Vertical Extrusion to Base
- With A1 pre-assembled to C1 base, place vertical extrusion piece (P60R-1829) in corner and lock to A1 extrusions using 5MM allen key. When locking be sure to turn each cam slightly and then go back and tighten to the proper tension. Take care to turn locks only a quarter turn, so as to not strip the locks by over tightening.

L BRACKETS SECURE A1 EXTRUSIONS AND C1 BASE (PRE-ASSEMBLED)

WARNING!
Locks should ONLY be turned a half or quarter turn so as not to strip the locks by over torquing them.
Step 2: Install First Graphic Side
2a: Slide graphic panel into horizontal A1 extrusion channel and push into vertical extrusion channel (P60R-1829).
2b: Place second vertical extrusion piece (P60R-1829) into C1 base corner and lock to A1 extrusion using 5mm allen key.
2c: Attach A2 on top of graphic panel and lock to P60R-1829 extrusion pieces using 5mm allen key. When locking be sure to turn each cam slightly and then go back and tighten to the proper tension. Take care to turn locks only a quarter turn, so as to not strip the locks by over tightening.
Step 3: Install Second Graphic Side
3a: Slide graphic panel into horizontal A1 extrusion channel and push into vertical extrusion channel (P60R-1829).
3b: Place third vertical extrusion piece (P60R-1829) into C1 base corner and lock to A1 extrusion using 5mm allen key.
3c: Attach A2 on top of graphic panel and lock to P60R-1829 extrusion pieces using 5mm allen key. When locking be sure to turn each cam slightly and then go back and tighten to the proper tension. Take care to turn locks only a quarter turn, so as to not strip the locks by over tightening.
Step 4: Install Light Kit
4a: Funnel light kit power supply adapter through center hole in base.
   - Remove adhesive backer from light strips.
   - Adhere light strips to base at recessed locations and connect to adapter.
4b: Connect male to female ends of light strips.
   - Connect the end of the final light strip to the power extension cord which connects to the top light kit.
4c: Mount mounting pad with cable tie on base surface near center hole. Thread power extension cord through cable tie and drape extension cord over top of assembled side.
Step 5: Attach Top Light Kit Panel & Install Third Graphic

5a: With the extension cable threw the cable tie located on top panel, connect to light strip to link top & bottom light strips.
   - The top light kit panel rests on the top of the two graphics during install.

5b: Slide final graphic panel in between vertical extrusion post (P60R-1829) channels.

5c: Insert shelf bracket (SS1-S) into top inner channel of vertical extrusion post (P60R-1829) and slide down approximately 1 inch before rotating to tighten into place.
   - Repeat on other two vertical extrusion posts (P60R-1829).

*Note that the top light kit panel rests on the top of the two graphics during install.

*When installing heavier graphics (PETG), use caution and assistance to slide in graphic panel.
Step 6: Secure Top Light Kit Panel

6a: Attach A2 on top of 3rd graphic panel and lock to P60R-1829 extrusion pieces using 5mm allen key. When locking be sure to turn each cam slightly and then go back and tighten to the proper tension. Take care to turn locks only a quarter turn, so as to not strip the locks by over tightening.

6b: Rest top light kit panel on shelf brackets (SS1-S) to close top.
- Plug power cord in. Assembly is complete.