TCP’s LED General Purpose Strip/Low Bay Luminaire deliver bright, uniform light and long life, with the benefits of energy savings and low maintenance.

Limitless Options for the following applications:

- General Lighting
- Task Lighting
- Aisles
- Warehouses
- Storage
- Retail
Applications
TCP’s LED General Purpose Strip/Low Bay Luminaire delivers bright, uniform light and long life, with the benefits of energy savings and low maintenance. Applications include general lighting, task lighting, aisles, warehouses, storage and retail spaces.

Construction
- Visually appealing slim, low-profile design
- Heavy duty aluminum housing
- Durable UV stabilized powder coat finish
- Easy surface mount, suspended or pendant installation

Electrical
- Universal 120-277V
- 0-10V dimming (standard)
- Long 50,000 hour rated life
- cULus damp location rated

Performance Data

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>VOLTAGE1</th>
<th>LUMENS2</th>
<th>LPW</th>
<th>CRI</th>
<th>DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>LB1800140</td>
<td>18</td>
<td>1950</td>
<td>x105</td>
<td>80+</td>
<td>24.05” x 3.39” x 3.74”</td>
</tr>
<tr>
<td>LB1800150</td>
<td>18</td>
<td>1950</td>
<td>x105</td>
<td>80+</td>
<td>24.05” x 3.39” x 3.74”</td>
</tr>
<tr>
<td>LB3600140</td>
<td>36</td>
<td>4000</td>
<td>x105</td>
<td>80+</td>
<td>48.07” x 3.39” x 3.74”</td>
</tr>
<tr>
<td>LB3600150</td>
<td>36</td>
<td>4000</td>
<td>x105</td>
<td>80+</td>
<td>48.07” x 3.39” x 3.74”</td>
</tr>
</tbody>
</table>

1 Actual watts may vary by ±10%.
2 Approximate lumen output. Actual performance may vary based on CCT, options selected and end user application.

For the most up-to-date specs and warranty information, please visit www.tcpi.com

Catalog Ordering Matrix
Example: LB1800140

<table>
<thead>
<tr>
<th>PRODUCT ID</th>
<th>WATTAGE</th>
<th>VOLTAGE</th>
<th>COLOR TEMPERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LB1800140</td>
<td>18-36W</td>
<td>120-277V</td>
<td>40K, 50K</td>
</tr>
</tbody>
</table>

Installation
Surface, suspended or pendant mounted

Before installation, please consult your local ordinances and building codes for compliance.

To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl.

Listings
- cULus listed – damp location rated
- RoHS Compliant
- DLC v4.3 Standard

Warranty
Five year limited warranty against defects in manufacturing

TCP
325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcpi.com

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**Dimensions and Mounting Data**

<table>
<thead>
<tr>
<th>Type</th>
<th>A (in)</th>
<th>B (in)</th>
<th>C (in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLB18001</td>
<td>24.05</td>
<td>3.39</td>
<td>3.74</td>
</tr>
<tr>
<td>LLB36001</td>
<td>48.07</td>
<td>3.39</td>
<td>3.74</td>
</tr>
</tbody>
</table>

**Photometric Report**

**LLB18001** Luminous Intensity Distribution Curve

![LLB18001 Photometric Chart]

Average Diffuse Angle(50%): 136.9°

**LLB36001** Luminous Intensity Distribution Curve

![LLB36001 Photometric Chart]

Average Diffuse Angle(50%): 140.0°

**Installation**

- **A**: End Cap
- **B**: Chain Mounting with V Hook
- **C**: Surface Mounting
- **D**: T-Bar Clip Mounting Hole
- **E**: Wiring Knockout

Specifications and dimensions subject to change without notice.