LPB

The SOLUTION you’ve been waiting for!

• Fast, easy and efficient installation
• Produced in a controlled environment ensuring quality and consistency
• Availability when you need it
• Unique universal features to meet your project needs
• Engineered and tested
• Backed by a team with the knowledge and resources to make your next project a success

The Future of Precast Light Pole Bases

Visit lightpolebase.com for more information.

Check out our universal features...

Can easily accommodate light poles up to 25’ high – taller depending on the conditions

Adjustable anchoring system can accommodate bolt circle diameters from 7⅜” up to 13⅞”

Able to accommodate multiple conduits from all directions

Large side openings leading to a central vertical pathway

6’ OPTION
Approx. Weight: 2,600 lbs
For exposed heights up to 12”
Diameter: 24”

8’ OPTION
Approx. Weight: 3,500 lbs
For exposed heights up to 36”
Diameter: 24”

In stock - sizes vary by manufacturer. Check with your local producer for size and availability.
Fast, Easy and Efficient Installation

LPB arrives on site ready to install. All you need to do is...

• Auger a hole
• Place and level the LPB
• Backfill and compact
• Thread in the rods and grout the slots
• Install the pole

...it’s that simple!

The Future of Precast Light Pole Bases

When it comes to engineering, we’ve done the hard part!

• Independent testing of the LPB Anchoring System has been completed along with third party review
• Comprehensive Engineering Reference Manual that outlines the design process
• Design tables available for quick reference
• All the tools necessary for industry engineers to quickly verify project specific designs

<table>
<thead>
<tr>
<th>Pole Height (ft)</th>
<th>30</th>
<th>25</th>
<th>20</th>
<th>25</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pole Shape</td>
<td>Round</td>
<td>Round</td>
<td>Round</td>
<td>Square</td>
<td>Square</td>
</tr>
<tr>
<td>Pole Diameter/Width (in)</td>
<td>6</td>
<td>4</td>
<td>4</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>Fixture Contact Area (ft²)</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Minimum Bolt Circle Diameter (in)</td>
<td>9.0</td>
<td>7.5</td>
<td>7.5</td>
<td>9.5</td>
<td>7.5</td>
</tr>
<tr>
<td>Maximum Exposed Height (ft)</td>
<td>2.9</td>
<td>3.0</td>
<td>3.0</td>
<td>2.7</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Assumes 8’ tall foundation, 105 mph wind speed (Exposure C), and foundation soils with a phi angle of 30 degrees. Refer to the LPB Engineering Reference Manual for additional information on design and analysis. Final design of all LPB’s shall be completed by a Professional Engineer.