### **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

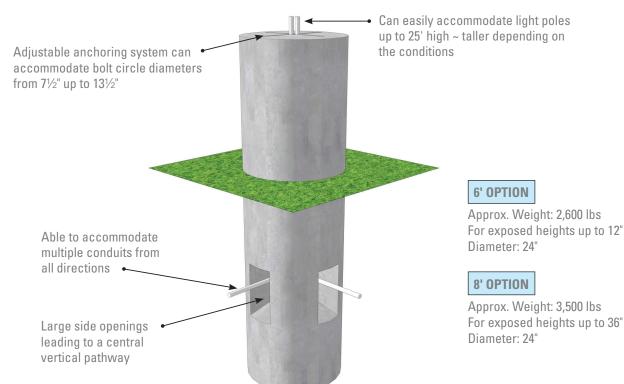


## The Future of Precast **Light Pole Bases**

Visit **lightpolebase.com** for more information.



#### Check out our universal features...



#### **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

LPB - Summary Table					
Pole Height (ft)	30	25	20	25	20
Pole Shape	Round	Round	Round	Square	Square
Pole Diameter/Width (in)	6	4	4	6	4
Fixture Contact Area (ft²)	4				
Minimum Bolt Circle Diameter (in)	9.0	7.5	7.5	9.5	7.5
Maximum Exposed Height (ft)	2.9	3.0	3.0	2.7	3.0

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.



