

Pelco's New Slip Top Base Assembly

One part number includes
 multiple non-threaded
 pole options for easier
 installation



Multiple Non-
 Threaded Pole
 Options

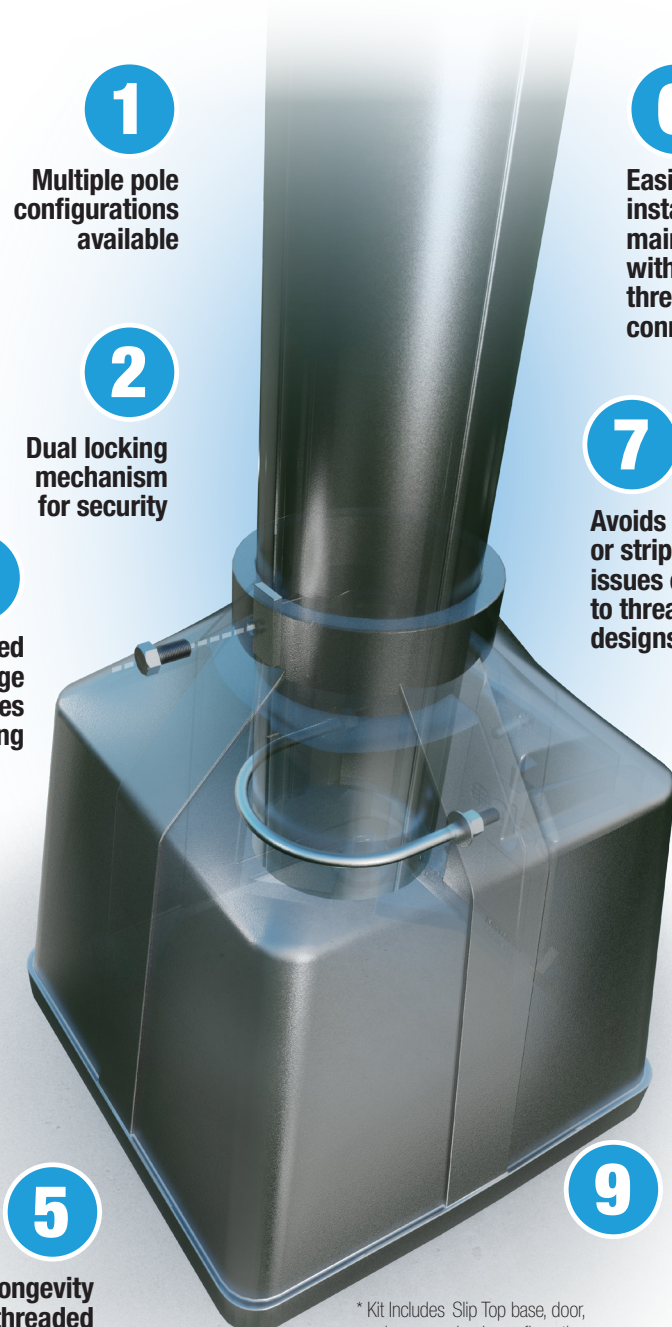
1
 Multiple pole
 configurations
 available

2
 Dual locking
 mechanism
 for security

3
 Integrated
 package
 simplifies
 ordering

4
 Better roadway
 alignment with Slip
 Top design

5
 Increased longevity
 versus a threaded
 connection



6
 Easier & faster
 installation/
 maintenance
 with non-
 threaded
 connection

7
 Avoids seizing
 or stripping
 issues common
 to threaded
 designs

8
 Capable of
 supporting
 all standard
 configurations
 and mounting
 applications

9
 Maintains
 strength
 throughout life
 of the product

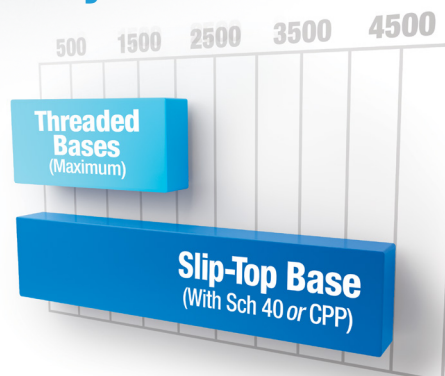
* Kit Includes Slip Top base, door,
 pole cap, and pole configurations

Outperforms Threaded Bases. Proven to Last.

Our Slip Top Base delivers the same strength
 as a 12K base with proven resistance to fatigue and
 loosening—outperforming traditional threaded bases
 by more than **2X** in independent vibration testing.
Maintains Strength in High Vibration Locations.

Pelco's Slip Top
 Base lasts up to 4500
 Cycles without failure.
 Threaded Bases
 typically fail around
 2000 Cycles.

Cycles Until Failure



With Pelco Products, innovation always comes standard.

Pelco Products, Inc. is a centrally located, Oklahoma-based business specializing
 in designing, engineering, manufacturing and distributing the finest products. Pelco
 manufactures traffic signal hardware, utility products, and decorative outdoor lighting. We are
 dedicated to serving our three primary markets globally through Innovative Solutions, Quality
 Products & Unparalleled Customer Service.

Our goal has always been to create a superior, quality and innovative product for a fair price,
 keeping service as the top priority. From creation to production, we ensure our products are
 of the highest quality and made from materials that will stand the test of time.

Please contact Pelco Products for more information
 by calling 405.340.3434 or email us at sales@pelcosolutions.com.

“We are bringing in a *new era* of innovation
 with the same Pelco values and service
 you’ve come to expect.”

Paul Koenig
 President/CEO
 Pelco Solutions



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Pelco Bases

Designed for Durability
 and Versatility



10,000 to 15,000 ft-lb
 Load Capacity



»» Pelco Bases are Available for *EVERY* Ped Pole Configuration

PB-5239 Slip Top Base Assembly

Easy Customizable Options
in a Fully Integrated
Assembly

- Key Features:**
- Complete assembly under one part number
 - Slip Top base, door, pole cap, and pole ordered together for simplified procurement
 - Easier & faster installation/maintenance w/ non-threaded poles
 - Connection not a point of failure – stronger than threaded base/pole connection
 - Standard pipe or custom profile pole
 - Consistent fit & finish
 - Components designed to work together as a system
 - Flexible for different applications
 - Configurations cover the majority of common field use

Assembly Includes:
**Standard Pipe or
Custom Profile Pole
Options – One Number**

Custom Profile Pole

- Key Features:**
- Custom profile pole design engineered for Slip Top Base
 - Strength comparable to a threaded Schedule 40 pole
 - Lighter-weight construction compared to traditional pole
- Benefits**
- Lower shipping costs due to reduced weight and more efficient transport
 - Easier handling and installation in the field thanks to lighter components
 - External indicator for bolt through mounting every 90 degrees

We are introducing the *Slip Top Base* and *Custom Pole Profile* with increased longevity. Pelco delivers superior aluminum base solutions for EVERY pedestrian pole configuration.



**Slip Top Base
PB-5239**



**Compact Base
PB-5551**



**10K Base
PB-5553/5554**



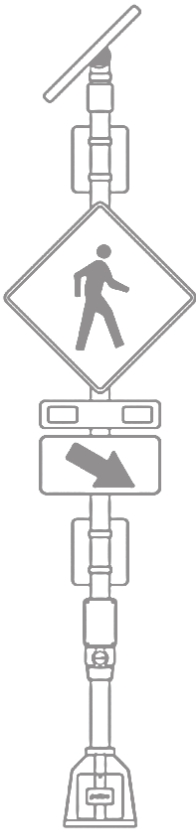
**12K Base
PB-5334/5335**



**15K Base
PB-5336/5337**

Typical ped pole applications in <i>standard</i> wind zones	ADA friendly for low load applications	Typical ped pole applications in <i>standard</i> wind zones	Any ped pole configuration, can be extended to <i>higher</i> wind zones & more heavily loaded pole configurations	To be used in <i>highest</i> wind zones and/or heavily loaded ped pole configurations
PATENTED Slip Top system to secure non-threaded pole	PATENTED Slip Top system to secure non-threaded pole	Typical 4" NPT threaded connection	Typical 4" NPT threaded connection	Typical 4" NPT threaded connection
More than double the lifespan of standard threaded connection	Internally tested for strength capacity of 11000 ft-lbs	Internally tested for strength capacity of 10000 ft-lbs	Internally tested for strength capacity of 12000 ft-lbs; 1985 AASHTO Breakaway & NCHRP 350	Internally tested for strength capacity of 15000 ft-lbs
Aluminum or Plastic Door	Aluminum Door	Aluminum or Plastic Door	Aluminum or Plastic Door	Aluminum or Plastic Door
Compatible with <i>SCH 40</i> or <i>Custom Profile Pole</i> due to non threaded connection	Compatible with lower cost <i>SCH 10</i> pipe due to non threaded connection	Compatible with <i>SCH 40</i> or <i>80</i> alum or steel pipe; recommended <i>SCH 40</i> alum	Compatible with <i>SCH 40</i> or <i>80</i> alum or steel pipe; recommended <i>SCH 80</i> alum	Compatible with <i>SCH 40</i> or <i>80</i> alum or steel pipe; recommended <i>SCH 80</i> steel
Increased Longevity	Increased Longevity	Engineered to last	Industry standard for 30 years	Industry standard for 30 years
12.0"-14.5" Bolt circle with anchor bolts from 5/8" up to 1" diameter	6.5"-8.0" Bolt Circle with 1/2"-5/8" anchor bolts	12.0"-14.5" Bolt circle with anchor bolts from 5/8" up to 1" diameter	12.0"-14.5" Bolt circle with anchor bolts from 5/8" up to 1" diameter	12.0"-14.5" Bolt circle with anchor bolts from 5/8" up to 1" diameter

»» Our bases resist the elements & provide a **solid foundation** for every ped pole configuration.



Pelco Products leads the traffic industry in designing ped bases adapted to withstand challenging environments.
[Learn more at Pelcoinc.com](http://Pelcoinc.com)



All of Pelco's Ped Bases
are Proudly
Made in the USA