Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The square head bolts are held in place by the plate scrapers, which prevent them from turning.

Note: The Driver Adapter is not required for installation using the Kelly Bar Adapter. The Kelly Bar Adapter mounts directly to the top plate of the anchor. For residential, ornamental, and walkway lighting with small bases. (wt. 46 lbs)

Foundation Anchor Assy, 3” Sch 40 x 4’-0” 4-1/2” to 6-1/2” Bolt Circle, 1/2”-13NC Hardware

PB-5369-GLV

Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The square head bolts are held in place by the plate scrapers, which prevent them from turning.

Note: The Driver Adapter is not required for installation using the Kelly Bar Adapter. The Kelly Bar Adapter mounts directly to the top plate of the anchor. For residential, ornamental, and walkway lighting with small bases. (wt. 49 lbs)

Foundation Anchor Assy, 3½” Sch 40 x 4’-0” 4-1/2” to 6-1/2” Bolt Circle, 1/2”-13NC Hardware

PB-5508-GLV

Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
2. All assemblies are supplied with Grade 5 Galvanized Bolts.
3. All assemblies with hardware are bagged in a nylon weatherproof bag.
Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The square head bolts are held in place by the plate scrapers, which prevent them from turning.

For residential lights, parking lots, and street lights. Typically for pole heights up to 16’. (wt. 94 lbs)

Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
2. All assemblies are supplied with Grade 5 Galvanized Bolts.
3. All assemblies with hardware are bagged in a nylon weatherproof bag.
Foundation Anchor Assy, 6” Sch 40 x Length 9” to 14” Bolt Circle, 1”-8NC Hardware

PB-5537 - GLV

<table>
<thead>
<tr>
<th>Length</th>
<th>48 = 4' 0&quot;</th>
<th>60 = 5' 0&quot;</th>
<th>72 = 6' 0&quot;</th>
<th>84 = 8' 0&quot;</th>
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<tbody>
<tr>
<td>(From Bottom of Plate)</td>
<td>11-1/4&quot;</td>
<td>12&quot;</td>
<td>2-5/8&quot; x 12&quot;</td>
<td>Handhole</td>
</tr>
<tr>
<td>6-5/8&quot;</td>
<td>12&quot;</td>
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</table>

Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. The carriage bolts are locked in place by the slots in the top plate, which prevent them from turning.

48’ (wt. 115 lbs.); 60” (wt. 134 lbs.); 72” (wt. 152 lbs.); 84” (wt. 172 lbs.)

Foundation Anchor Assy, 6” Sch 40 x 5’-0” 10” to 15” Bolt Circle, 1”-8NC Hardware

PB-5372-GLV

<table>
<thead>
<tr>
<th>Length</th>
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<td>(From Bottom of Plate)</td>
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<td>15&quot;</td>
<td>2-5/8&quot; x 12&quot;</td>
</tr>
<tr>
<td>6-5/8&quot;</td>
<td>13&quot;</td>
</tr>
</tbody>
</table>

Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The square head bolts are held in place by the plate scrapers, which prevent them from turning.

For residential lights, parking lots, and street lights. Typically for poles ranging from 20’-30’ in height (wt. 167 lbs)

Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
2. All assemblies are supplied with Grade 5 Galvanized Bolts.
3. All assemblies with hardware are bagged in a nylon weatherproof bag.
Foundation Anchor Assy, 8” Sch 20 x 5’-0”
11” to 17” Bolt Circle, 1”-8NC Hardware

PB-5534-GLV

Pelco’s schedule 20 foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. The carriage bolts are locked in place by the slots in the top plate, which prevent them from turning. For street and highway lighting. Typically for poles ranging from 30’-50’ in height. (wt. 184 lbs)

Foundation Anchor Assy, 8” Sch 40 x 5’-0”
13” to 18” Bolt Circle, 1-1/4”-7NC Hardware

PB-5375-GLV

Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. Plate scrapers loosen the soil for easy bolt installation from top of the plate. The square head bolts are held in place by the plate scrapers, which prevent them from turning. For street and highway lighting. Typically for poles ranging from 30’-50’ in height (wt. 239 lbs)

Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
2. All assemblies are supplied with Grade 5 Galvanized Bolts.
3. All assemblies with hardware are bagged in a nylon weatherproof bag.
Pelco’s foundation anchors feature a top plate which enables the bolt head to be inserted after the anchor is in place. This eliminates the necessity of digging under the plate to install base bolts. The carriage bolts are locked in place by the slots in the top plate, which prevent them from turning.

For street and highway lighting. Typically for poles ranging from 30’-50’ in height. (wt. 359 lbs)

Note: 1. Foundation anchors are hot dip galvanized per ASTM A123.
2. All assemblies are supplied with Grade 5 Galvanized Bolts.
3. All assemblies with hardware are bagged in a nylon weatherproof bag.
Foundation Anchors

**Driver Adapter, Foundation Anchor w/ 9” to 14-3/4” Bolt Circle**

Steel

PB-0604-ZN1

Required to connect the Kelly Bar adapter (not supplied) to the foundation anchor for installation. Special hole pattern permits installation of foundation anchors having bolt circle diameters of 9” to 14-3/4”. Zinc1 finish.

**Leveling Shim, 1/16” x 2” x 2”**

Galvanized Steel

PB-0602-GLV

**Leveling Shim, 1/8” x 2” x 2”**

Galvanized Steel

PB-0603-GLV

Note: 1. All assemblies are supplied standard with galvanized fasteners.
Anchor Bolt Cage w/ Hardware
1/2”-13NC x 7-1/2”, 36” Rebar
5-1/2” Bolt Circle, Galv

AP-1049-GLV

Note: 1. All assemblies are supplied standard with galvanized fasteners.
2. Footing shall be determined by end user.
Anchor Bolt Cages

Anchor Bolt Cage w/ Hardware
3/4”-10NC x 18”, 36” Rebar
8-1/2” Bolt Circle, Galv

AP-1089-GLV

Anchor Bolt Cage w/ Hardware
3/4”-10NC x 18”, 36” Rebar
13” Bolt Circle, Galv

AP-1095-GLV

Note: 1. All assemblies are supplied standard with galvanized fasteners.
2. Footing shall be determined by end user.
Note: 1. All assemblies are supplied standard with galvanized fasteners.
2. Footing shall be determined by end user.

Anchor Bolt Cage w/ Hardware
1”-8NC x 36” Anchor Bolts
11” Bolt Circle, Galv

AP-3129-GLV

[Diagram of Anchor Bolt Cage with hardware and typical footing detail]

Anchor Bolt Cage w/ Hardware
1”-8NC x 36”
15” Bolt Circle, Galv

AP-3136-GLV

[Diagram of Anchor Bolt Cage with hardware and typical footing detail]
Anchor Bolt Set of 4 w/ Hardware
3/4”-10NC x 18”, Galv

PB-5306-GLV

Note: Includes 4 Bolts, 4 Washers, and 4 Nuts.

Anchor Bolt Set of 4 w/ Hardware
1/2”-13NC x 7-1/2”, Galv

AP-1046-GLV

Note: Includes 4 Bolts, 8 Washers, and 8 Nuts.

Note: 1. All assemblies are supplied standard with galvanized fasteners.
Anchor Bolt Sets

**Anchor Bolt Set of 4 w/ Plate Washers**
3/4”-10NC x 18”, Galv

PB-5371-GLV

Includes 4 Bolts, 4 Plate Washers, 4 Washers, and 4 Nuts.

---

**Anchor Bolt Set of 4 w/ Hardware**
1”-8NC x 36”, Galv

AP-1007-GLV

1=12” Bolt Circle
2=12.75” Bolt Circle
3=11” Bolt Circle

Template

Includes 4 Bolts, 4 Lock Washers, 8 Washers, and 8 Nuts.

---

Note: 1. All assemblies are supplied standard with galvanized fasteners.
Transformer Base, TB2-17, Alum w/ Pelco Door & Galvanized Washers

Pelco’s TB2-17 Transformer Base stands 17” tall with a 12.04” square top, 13.08” square bottom, and has a 10”-12” top and bottom bolt circle. Comes complete with an aluminum Pelco door and 8 heavy duty galvanized steel washers.

Transformer Base, TB1-17, Alum w/ Pelco Door & Galvanized Washers

Pelco’s TB1-17 Transformer Base stands 17” tall with a 13.12” square top, 15.38” square bottom, and has a 10½”-13½” top bolt circle and 13”-15” bottom bolt circle. Comes complete with an aluminum Pelco door and 8 heavy duty galvanized steel washers.

Note: 1. See Reference Section for available paint colors.
Pelco’s TB1-17 Transformer Base stands 17” tall with a 13.12” square top, 15.38” square bottom, and has a 10½”-13½” top bolt circle and 10½”-12 15/16” bottom bolt circle. Comes complete with an aluminum Pelco door and 8 heavy duty galvanized steel washers.

Transformer Base, TB1-17 Modified, Alum w/ Pelco Door & Galvanized Washers

Note: 1. See Reference Section for available paint colors.
Hardware Kit, Transformer Base
1"-8NC x 4", Set of 4, Galv

PB-5437-GLV

For mounting base plates to the top of Transformer Bases. Includes 4 Hex Head Bolts, 8 Washers, 4 Lock Washers, and 4 Hex Nuts.
Plastic replacement doors for lighting pole bases are fabricated from tough hi-density UV inhibited plastic which offers excellent impact resistance. They give the appearance of aluminum, never needing painted and are a significant deterrent to vandalism since they have no scrap value. Pelco’s doors withstand temperature extremes of -78° to +150° fahrenheit.

### Transformer Door, Plastic

**PB-0522-PNC**

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<td>A.B. Chance, Flat</td>
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<td>P &amp; K, C-98612, Flat (M-81)</td>
<td>3/8&quot;</td>
<td>16-21/32&quot;</td>
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<td>10-1/2&quot;</td>
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<tr>
<td>08</td>
<td>P &amp; K, Flat w/ Latch (TB2A, TB2C, TB5C)</td>
<td>1/4&quot;</td>
<td>11-7/8&quot;</td>
<td>13-1/4&quot;</td>
<td>8-1/4&quot;</td>
<td>9-15/16&quot;</td>
<td>11/32&quot;</td>
<td>3-1/4&quot;</td>
<td>1-3/4&quot;</td>
<td>5/16&quot;-18</td>
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<td>15</td>
<td>Akron, Flat w/ Latch (TB-200)</td>
<td>1/4&quot;</td>
<td>12&quot;</td>
<td>13-3/8&quot;</td>
<td>9-1/8&quot;</td>
<td>9-5/8&quot;</td>
<td>5/16&quot;</td>
<td>3-3/8&quot;</td>
<td>1-7/8&quot;</td>
<td>1/4&quot;-20</td>
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<td>22</td>
<td>Akron, Curved w/ Latch (FP-5190)</td>
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<th>HOLE D</th>
<th>LATCH H</th>
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**See Chart**

*BASE MFG* 10

**Plastic Replacement Doors**

Transformer Door, Plastic

PB-0522-PNC
Plastic Replacement Doors

<table>
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<tr>
<th>BASE MFG</th>
<th>DESCRIPTION</th>
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<td>11</td>
<td>P &amp; K, Flat Short w/ Latch (TB-4)</td>
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<td>9-13/16&quot;</td>
<td>11-1/8&quot;</td>
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<tr>
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<td>Valmont, Flat</td>
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<td>25</td>
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<td>Akron, Flat, Hinged w/ Latch (REVERSE OPENING TB-17H)</td>
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<tr>
<td>24</td>
<td>Union Metal, Flat w/ Latch</td>
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<td>3-3/4&quot;</td>
<td>13-3/4&quot;</td>
<td>7-59/64&quot;</td>
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<tbody>
<tr>
<td>14</td>
<td>P &amp; K, Curved, Small w/ Latch (TB-4)</td>
<td>7/32&quot;</td>
<td>4-1/2&quot;</td>
<td>5-1/4&quot;</td>
<td>5-3/16&quot;</td>
<td>6&quot;</td>
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</tbody>
</table>

Note:
1. All assemblies are supplied standard with stainless fasteners.
2. Doors with latches include latch & vandal-resistant screw. Doors without latches are shipped without hardware.

www.pelcoinc.com - utilitysales@pelcoinc.com - 405-340-3434 - fax: 405-340-3435

Page U5-11
Conduit Topper

Conduit Cover, Pelco Topper, ABS Plastic w/ Safety Orange Reflectors 8-1/2” to 15” Bolt Circle

PB-0530-PNC

Covers wiring temporarily, preventing damage or injury. Easily fits over installed anchor bolts and uses existing hardware. Made from durable ABS molded plastic.

Note: 1. Fabricated from black ABS plastic.
The Bolt Template is a reusable “tool” used for layout of bolts to be used in concrete for the future installation of poles. Constructed of UV stabilized ABS plastic, the Bolt Template may be used for various bolt patterns from 5-1/2“ to 25-1/2”. Accepts multiple conduits through the center with the capacity for up to two 2” conduits and multiple smaller conduits at one time.

Note:
- Quick, easy set-up in minutes
- 41 different bolt circle patterns, 5-1/2“ to 25-1/2”
- Easy guide divots every 1/2”
- Reusable

Note: 1. Fabricated from black ABS plastic.

AP-3085-PNC