GENERAL
The ____ ft tall decorative post shall be aluminum, one-piece construction. The 16” diameter cast aluminum fluted base shall be constructed with a ____ inch diameter aluminum shaft. The model shall be Sternberg Lighting #7700 or #7700R for candy cane poles. The pole shall be U.L. or E.T.L. listed in U.S. and Canada.

CONSTRUCTION
The base shall be designed with a tall and smoothly curved pedestal bottom section and transition to a tall twelve flute vertical base section and shall be made of heavy wall, 356 alloy cast aluminum. It shall have a large access door and a 1” thick floor cast as an integral part of the base. The shaft shall be double circumferentially welded internally and externally to the base for added strength.

___ The smooth tapered shaft shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition.
___ The smooth straight shaft shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition.
___ The straight fluted shaft shall be made of ASTM 6061 extruded aluminum and tempered to a T6 condition. It shall have a decorative fluted 3” O.D. tenon.
___ The tapered fluted shaft shall be made of heavy wall, 356 alloy cast aluminum

INSTALLATION
Four 3/4” diameter, hot-dipped galvanized “L” type anchor bolts shall be provided with the post for anchorage. A generously sized door shall be provided for wiring and anchor bolt access. It shall be secured with tamper proof, stainless steel hardware. Post will be provided with a grounding stud mounted on the base floor opposite the access door.

Indicate the type of shaft needed (above)

** See installation template for exact door position. Bolt circle dimensions may change on taller poles.

* For candy cane poles insert A0 ft (feet - above grade height). See diagram on reverse side. † Tenon not supplied if fixture or arm slips 5” O.D.
7700 BIRMINGHAM SERIES

BUILDING A PART NUMBER

<table>
<thead>
<tr>
<th>Straight Poles</th>
<th>Candy Cane Poles</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL/HEIGHT/SHAFT</strong></td>
<td><strong>MODEL/HEIGHT/SHAFT</strong></td>
</tr>
<tr>
<td>77 14 FP5</td>
<td>77 00 RT5 — 14 AG</td>
</tr>
<tr>
<td>BCC</td>
<td>BK</td>
</tr>
<tr>
<td>FH</td>
<td>BK</td>
</tr>
<tr>
<td><strong>POST CAP OPTIONS</strong></td>
<td><strong>HEIGHT ABOVE GRADE OPTIONS</strong></td>
</tr>
<tr>
<td><strong>POST CAP CENTER</strong></td>
<td><strong>FINISH</strong></td>
</tr>
<tr>
<td><strong>FINISH</strong></td>
<td></td>
</tr>
<tr>
<td><strong>FINISH</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Part Number Selections**

- **Model/Height/Shaft**
  - 77 14 FP5
  - 77 00 RT5 — 14 AG

- **Shaft†**
  - T5: 5”-3” Tapered Smooth
  - P5: 5” Straight Smooth
  - FP5: 5” Straight Fluted
  - TFP5: 5”-3” Tapered Fluted*
  - Available in 11’11” 12” 12’6”
  - 14’ 14’16” 16’ 16’6”

- **Options Available**
  - GFI
  - SBAR
  - PCD
  - GFB
  - DSPA
  - SH
  - FH
  - DHPA
  - SB
  - SBA
  - PA478
  - WHK
  - DBA
  - DB Direct Burial
  - HB Helix Burial

- **Post Center Cap (If Required)**
  - BCC
  - FCC
  - SCC
  - TFCC
  - SSCC

- **Standard Finishes**
  - BKT Black Textured
  - WHT White Textured
  - PGT Park Green Textured
  - ABZT Architectural Medium Bronze Textured
  - DBT Dark Bronze Textured

- **Custom Finishes**
  - Oil
  - Old Iron

- **Above Grade Standard Finishes**
  - RT Rust
  - WBR Weathered Brown
  - CD Cedar
  - WBK Weathered Black
  - TT Two Tone

- **Sternberg Select Finishes**
  - VG Verde Green
  - SI Swedish Iron
  - OWGT Old World Gray Textured

† See first page for height restriction.

**Options Available**

See Accessories Section for more options and information.

- **GFI**
  - Ground Fault Interrupter mounts in the pole

- **GFB**
  - Ground Fault Breaker inside base

- **FH**
  - Flag Pole Holder mounts on the pole

- **SBA**
  - Single Banner Arm mounts on the pole

- **DBA**
  - Double Banner Arms mount on same side of the pole

- **SBAR**
  - Single Banner Arm and Ring

- **DSPA**
  - Double Stepped Planter Arms mount on either side

- **DHPA**
  - Double Hooked Planter Arms mount on either side

- **PA478**
  - Decorative Planter Arms with planter rings

- **PCD**
  - Photo Control mounts on door on pole

- **SH**
  - Speaker Hub for mounting speaker, floodlight or signal

- **SB**
  - Sign Bracket mounts on pole to hold signs

- **WHK**
  - Wreath Hook mounts on pole to hold decorations

- **BCC**
  - Ball Center Cap

- **FCC**
  - Finial Center Cap

- **SCC**
  - Spiked Center Cap

- **TFCC**
  - Tall Finial Center Cap

- **SSCC**
  - Side Spiked Center Cap

555 Lawrence Ave. Roselle, IL 60172 • 847-588-3400 • Fax 847-588-3440
www.sternberglighting.com Email: info@sternberglighting.com