

8700 GENEVA SERIES

SPECIFICATIONS

GENERAL

The ___ ft tall* decorative post shall be aluminum, one-piece construction. The 11" octagonal cast aluminum, round fluted base shall be constructed with a ___ inch diameter aluminum shaft. The model shall be Sternberg Lighting #8700 or #8700R for candy cane poles.

CONSTRUCTION

The base shall be designed with a octagonal lower base which transitions to an upper base having twelve flutes and shall be made of heavy wall, 356 alloy cast aluminum. It shall have a 1" thick floor cast as an integral part of the base. The shaft shall be externally welded circumferentially to the base.

___ 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.

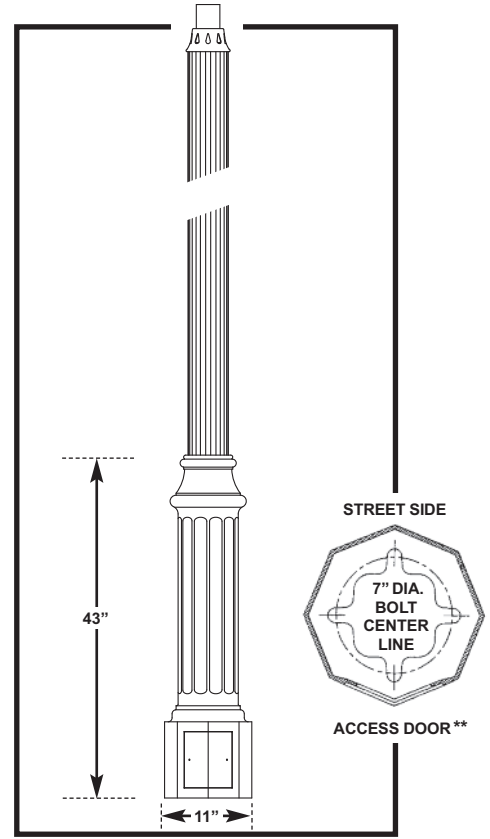
___ The **straight fluted shaft** shall be made of ASTM 6061 extruded aluminum and tempered to a T6 condition. It shall have a decorative fluted 3" O.D. tenon.

___ The **tapered fluted shaft** shall be made of heavy wall, 319 alloy cast aluminum.

INSTALLATION

Four 5/8" diameter, hot-dipped galvanized "L" type anchor bolts shall be provided with the post for anchorage. A 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.

Cast Aluminum-Extruded Poles			11" Octagonal Base x 43" High		
4"- 3" OD 87 __ ' T4 08' 10' 12' 14'	5"- 3" OD 87 __ ' T5 08' 10' 12' 14' 16' 18'	4" OD 87 __ ' FP4 08' 10' 12' 14'	5" OD 87 __ ' FP5 08' 10' 12' 14' 16' 18'	5"- 3" OD 87 __ ' TFP5 11' 1" 12' 1" 14' 1" 16' 1"	
SMOOTH TAPERED SHAFT	SMOOTH TAPERED SHAFT	† STRAIGHT FLUTED SHAFT	† STRAIGHT FLUTED SHAFT	TAPERED FLUTED SHAFT	
† SMOOTH STRAIGHT SHAFT AVAILABLE SPECIFY AS: 4" OD 87 __ ' P4	† SMOOTH STRAIGHT SHAFT AVAILABLE SPECIFY AS: 5" OD 87 __ ' P5				

*For candy cane poles insert ___ AG ft (feet - above grade height). See diagram on reverse side.

† Tenon not supplied if fixture or arm slips shaft O.D.

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POSTS / OPTIONS / POST CAPS

BUILDING A PART NUMBER

Straight Poles

MODEL / HEIGHT / SHAFT	POST CAP CENTER	OPTIONS	FINISH
87 14 FP5	BCC	FH	BK

Candy Cane Poles

MODEL / HEIGHT / SHAFT	HEIGHT ABOVE GRADE	OPTIONS	FINISH
87 00 RT5	14 AG		BK

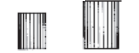
Part Number Selections

MODEL	HEIGHT	SHAFT†
• 87	• 08'	• T4: 4"-3" Tapered Smooth*
	• 10'	• T5: 5"-3" Tapered Smooth
TFP5 - 5"-3"	• 11'	• P4: 4" Straight Smooth
	• 12'	• P5: 5" Straight Smooth
	• 14'	• FP4: 4" Straight Fluted*
	• 16'	• FP5: 5" Straight Fluted
	• 18'	• TFP5: 5"-3" Tapered Fluted

* Maximum recommended height 14'



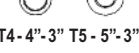
TFP5 - 5"-3"



FP4 - 4" FP5 - 5"



FP5 - 5"



T4 - 4"-3" T5 - 5"-3"

OPTIONS AVAILABLE

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

† See first page for height restriction.

Part Number Selections

MODEL	HEIGHT	SHAFT†	ABOVE GRADE
• 87	• 00	• RT4: 4"-3" Tapered Smooth	• 08' AG
		• RT5: 5"-3" Tapered Smooth	• 10' AG
		• RP4: 4" Straight Smooth	• 12' AG
		• RP5: 5" Straight Smooth	• 13' AG
		• RFP4: 4" Straight Fluted	• 14' AG
		• RFP5: 5" Straight Fluted	• 16' AG
		• RTFP5: 5"-3" Tapered Fluted	• 18' AG

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
- *Smooth Finishes are available upon request

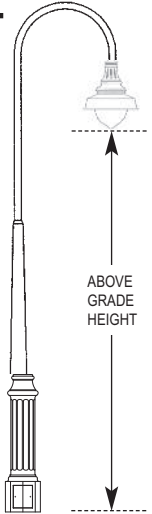
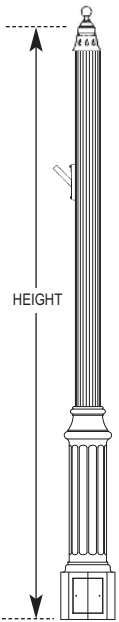
CUSTOM FINISHES

- OI Old Iron

- RT Rust
- WBR Weathered Brown
- CD Cedar
- WBK Weathered Black
- TT Two Tone





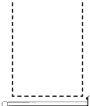
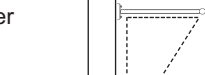

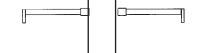
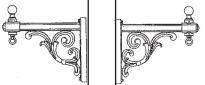




STERNBERG SELECT FINISHES

- VG Verde Green
- SI Swedish Iron
- OWGT Old World Gray Textured








OPTIONS AVAILABLE

See Accessories Section for more options and information

 <p>GFI - Ground Fault Interrupter mounts in the pole</p>  <p>GFB - Ground Fault Breaker <i>inside</i> base</p>  <p>FH - Flag Pole Holder mounts on the pole</p>  <p>SBA - Single Banner Arm mounts on the pole</p>  <p>DBA - Double Banner Arms mount on same side of the pole</p>	 <p>SBAR - Single Banner Arm and Ring</p>  <p>DSPA - Double Stepped Planter Arms mount on either side</p>  <p>DHPA - Double Hooked Planter Arms mount on either side</p>  <p>PA478 - Decorative Planter Arms with planter rings</p>	 <p>PCD - Photo Control mounts on door on pole</p>  <p>SH - Speaker Hub for mounting speaker, floodlight or signal</p>  <p>SB - Sign Bracket mounts on pole to hold signs</p>  <p>WHK - Wreath Hook mounts on pole to hold decorations</p>
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POST CENTER CAPS (If Required)

 BCC - Ball Center Cap	 FCC - Finial Center Cap	 SCC - Spiked Center Cap	 TFCC - Tall Finial Center Cap	 SSCC - Side Spiked Center Cap
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