

## Ornamental Poles Matrix



650  
Milford



1000  
Dorado



1100  
Tinley Park



1200  
Fort Wayne



1600  
Naples



1800  
Mesa



2100  
Newport



2500  
Lincoln



2600  
Vernon



2700  
Somerset



3400  
Georgetown



3500  
Charleston



3600  
Williamsburg



3700  
Virginia



3800  
Leesburg



3900  
Richmond



4200  
Augusta



4400  
Denver



4400AD  
Art Deco



4500  
Decatur



4600  
Pioneer



4700  
Austin



4800  
Springfield



5200  
Barrington



5300  
Kenilworth



5400  
Hamilton



5500  
Liberty



5600  
Louisville



5700  
Plainfield



5800  
Boston



5900  
Providence



6100  
Dover



6200  
Oxford



6300  
Scottsdale



6500  
Stanton



6600  
Morristown



6700  
Manchester



7100  
Windsor



7312TO  
Brighton



7700  
Birmingham



8100  
Deerfield



8200  
Fort Collins



8300  
Baltimore



8400  
Monrovia



8600  
Rockford



8700  
Geneva



9100  
Lancaster



9312TO  
Champaign

### Shaft Type (Pole Shapes)

All Tapered Shafts have a taper of 0.14 inch per foot of length. Most shafts are available in steel and / or aluminum.



16  
Sharp Flute



16  
Flat Flute



12  
Flat Flute



8  
Sharp Flute



Round



Octagonal



Square

POLE BASE	BASE SIZE		BOLT		STRAIGHT FLUT-ED SHAFT				STRAIGHT SMOOTH SHAFT				SMOOTH TAPERED SHAFT				TAPERED AND FLUTED SHAFT					STRAIGHT SQUARE SHAFT						
	WIDTH	HT	BOLT CIRCLE* DIA.	BOLT DIA.	FP4	FP5	FP6	FP7	P4	P5	P6	P7	T4	T5	T54	T6	T64	T74	TFP4	TFP5	TFP6	ETFP6	ETFP7	SQ4	SQ5	SQ6	SQ7	
650 Milford	15"	9"	7"D	3/4"		■				■			■		■					■								
1000 Dorado	20"	45"	16"D	1"			■			■					■					■								
1100 Tinley Park	18-5/8"	44"	14"	3/4"		■	■			■	■			■	■	■	■											
1200 Fort Wayne	18-5/8"	44"	14"D	3/4"		■	■			■	■			■	■	■	■											
1600 Naples	15"	52"	10"D	3/4"		■				■				■						■								
1800 Mesa	14"	40"	14"D	3/4"		■				■				■						■	■							
2100 Newport	10-3/4"	54"	7"D	3/4"		■				■				■						■								
2500 Lincoln	20"	50"	16"D	3/4"		■				■				■						■								
2600 Vernon	20"	34"	16"D	3/4"		■				■				■						■								
2700 Somerset	19"	48"	14"D	3/4"		■				■				■						■								
3400 Georgetown	18"	30"	12"D	1/2"	■	■			■	■			■	■														
3500 Charleston	11-3/4"S	29-1/2"	12-3/8"S	1/2"	■	■			■	■			■	■														
3600 Williamsburg	11-1/2"	28"	8" D	1/2"	■	■			■	■			■	■														
3700 Virginia	11-3/4"S	48"	12-3/8"S	1/2"	■	■			■	■			■	■														
3800 Leesburg	15"	34"	7" D	3/4"	■	■			■	■			■	■														
3900 Richmond	11-1/2"	41"	8"D	1/2"	■	■			■	■			■	■					■									
4200 Augusta	17"	19"	12"D	1/2"	■	■			■	■			■	■						■								
4400 Denver	18"	25"	12"D	1/2"	■	■			■	■			■	■														
4400AD Art Deco	18"	25"	12"D	1/2"					■	■			■	■														
4500 Decatur	10-1/2"	29"	8"D	1/2"	■	■			■	■			■	■														
4600 Pioneer	17"	41"	12"D	1/2"	■	■			■	■			■	■					■									
4700 Austin	10"S	43"	7"D	5/8"	■	■			■	■			■	■						■								
4800 Springfield	10-1/2"	44"	6-1/2"D	1/2"	■	■			■	■			■	■														
5200 Barrington	20"	24"	16"D	3/4"		■	■			■	■			■	■					■	■							
5300 Kenilworth	17-1/2"	48"	14"D	3/4"		■	■			■	■			■	■					■		■						
5400 Hamilton	22"	43"	14"D	1"		■	■			■	■			■	■					■	■	■						
5500 Liberty	12"	30"	8-5/16"D	3/4"		■				■				■														
5600 Louisville	17-1/2"	48"	14"D	3/4"		■	■			■	■			■	■					■		■						
5700 Plainfield	17-1/2"	48"	14"D	3/4"		■	■			■	■			■	■					■		■						
5800 Boston	17-1/2"	36"	14"	3/4"		■				■	■			■	■					■								
5900 Providence	17-1/2"	55"	14"D	3/4"		■				■	■			■	■													
6100 Dover	15"	21"	11-1/2"D	1/2"	■					■				■														
6200 Oxford	18"	27"	14"D	3/4"		■	■			■	■			■	■					■	■							
6300 Scottsdale	17-1/2"	42"	14"D	3/4"		■				■	■			■	■					■								
6500 Stanton	15"	34"	7"D	3/4"		■				■	■			■	■					■								
6600 Morristown	14"	36"	10"D	3/4"	■	■				■	■			■	■													
6700 Manchester	16"	42"	10"D	3/4"		■				■	■			■	■					■								
7100 Windsor	19"	26"	13-1/2"D	3/4"		■	■			■	■			■	■					■	■							
7312TO Brighton	20"	28"	12"S	3/4"	Consult spec sheets for heights and bolt circles																							
7700 Birmingham	16"	48"	10"D	3/4"		■				■				■						■								
8100 Deerfield	19"S	26"	14"D	3/4"																					■	■	■	
8200 Fort Collins	19"S	26"	14"D	3/4"		■	■	■		■	■			■	■					■	■	■			■	■		
8300 Baltimore	19"S	57"	14"D	3/4"		■				■	■			■	■					■								
8400 Monrovia	15"S	30"	10"D	3/4"		■	■			■	■			■	■					■	■				■	■		
8600 Rockford	15"S	56"	10"D	3/4"		■				■	■			■	■					■								
8700 Geneva	11"	43"	6-1/2"D	5/8"	■	■			■	■			■	■						■								
9100 Lancaster	18"	24"	12"D	3/4"		■				■	■			■	■					■								
9312TO Champaign	28"	12"	12"D	3/4"	Consult spec sheets for heights and bolt circles																							

\* D=Diamond Anchor Bolt Pattern, S=Square Anchor Bolt Pattern

## Architectural Poles Matrix

Sternberg has an impressive array of modern Architectural poles that are clean and simple in design yet strong enough to meet today's rigorous and demanding street lighting requirements for vibration and for wind loading. As with all Sternberg poles a variety of mounting options are available from arm mount to post top. Pole top tenons range from the standard 3" x 3" round to 4"x4" or slip over designs where the pole inserts into the luminaire fitter. Consult luminaire specification sheets for proper luminaire/pole compatibility.

For bolt circle information see bolt circle templates

POLE BASE	BASE SIZE		BOLT		STRAIGHT FLUTED SHAFT				STRAIGHT SMOOTH SHAFT				SMOOTH TAPERED SHAFT				STRAIGHT SQUARE SHAFT		
	WIDTH	HT	CIRCLE	DIA.	FP4	FP5	FP6	FP7	P4	P5	P6	P7	T4	T5	T6	T7	SQ4	SQ5	SQ6
450 Lexington	10-1/2"	3"	8"D	1/2"	■				■				■						
550 Concord	12"	4"	8-5/16"D	3/4"		■				■				■					
2800 Concourse	11-1/2"	48"	8-3/4"S	3/4"					■	■									
2900 Concourse	13"	48"	13"S	3/4"					■	■									
3200 Gateway	15-3/4"	48"	9-1/2"S	3/4"					■				■						
3300 Gateway	18"	48"	11-1/2"S	1"						■	■			■					
SQ4 Square	10"	2"	9"S	1/2"													■		
SQ5 Square	11"	2-1/2"	11"S	3/4"														■	
SQ6 Square	13"	3"	12-1/2"S	1"															■

For bolt circle dimensions "S" = square pattern and "D" = diamond pattern for poured anchor bolts



450 Lexington    550 Concord    2800 Concourse    2900 Concourse    3200 Gateway    3300 Gateway    SQ4 Square    SQ5 Square    SQ6 Square