

# SQUARE STRAIGHT STEEL POLES

## Specifications

### SSP SERIES

- Square straight steel shaft
- One-piece construction
- 2 3/8" OD tenons, or factory-drilled side mount
- Ground lug standard (3/8" 16 thread)
- Steel base plate
- Two-piece base cover
- Four L-shaped fully galvanized anchor bolts with nuts and washers, metal template
- Finished in weatherproof powder-coat paint
- Gasketed hand hole standard



### ORDERING INFORMATION

Pole Catalog Number <sup>1</sup>	Height ft	Wind Load Rating <sup>2</sup>			Pole Size	Base Square	Anchor Bolt Size <sup>3</sup>	Suggested Bolt Circle	Bolt Circle Range	Bolt Projection	Pole Weight <sup>4</sup> lbs
		80mph EPA	100mph EPA	120mph EPA							
<b>11 GAUGE</b>											
<b>SSP-4118-XXX-XX</b>	18	11.5	6	3	4"	10.25"	3/4"	10.5"	8"	4"	147
<b>SSP-4125-XXX-XX</b>	25	5	1.5	-	4"	10.25"	3/4"	10.5"	8"	4"	238
<b>SSP-5125-XXX-XX</b>	25	10.5	4	-	5"	12"	1"	10.5"	10-13.5"	4"	231
<b>7 GAUGE</b>											
<b>SSP-4725-XXX-XX</b>	25	10	4.5	1.4	4"	11"	3/4"	10.5"	8.5-12"	4"	266
<b>SSP-5722-XXX-XX</b>	22	20	11	6	5"	12"	1"	10.5"	10-13.5"	4"	263
<b>SSP-5728-XXX-XX</b>	28	15.4	7.4	3	5"	12"	1"	10.5"	10-13.5"	4"	340
<b>SSP-5730-XXX-XX</b>	30	12	4.5	-	5"	12"	1"	10.5"	10-13.5"	4"	398

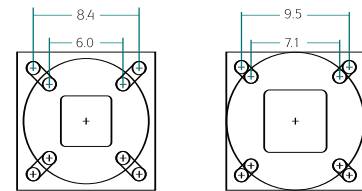
<sup>1</sup> Catalog Number, as listed, does not include tenons or machining for side mounting. Fixture mounting must be specified by substituting for all Xs in Catalog Number. Refer to Catalog Logic for top type and for mounting arrangements.

<sup>2</sup> Maximum allowable EPA is based on steady winds of 80 and 100 mph with gusts to 104 and 130 mph respectively; 120 mph steady winds with 156 mph gusts. All calculations are based on a minimum yield of 55,000 PSI. Calculations per AASHTO 85.

<sup>3</sup> Factory supplied template must be used when setting anchor bolts. Security Lighting will deny any claim for incorrect anchorage placement resulting from failure to use factory supplied template.

<sup>4</sup> Anchor bolt weights not included.

#### BOLT TEMPLATE



4" Square Pole

5" Square Pole

### CATALOG LOGIC

#### SAMPLE CATALOG NUMBER



#### SERIES

**SSP** Square Straight Steel

#### SHAFT SIZE SQUARE

**41** 4.0", 11 ga.

**47** 4.0", 7 ga.

**51** 5.0", 11 ga.

**57** 5.0", 7 ga.

#### NOMINAL POLE HEIGHT (in feet)

See ordering information above<sup>1</sup>

- NOTES:
- Aluminum poles available, consult factory.
  - All factory stocked poles are shipped as tenon tops unless drill mounting holes are specified.
  - Consult factory for available pole options (receptacle, mid-pole brackets, and banner mounting arm)

#### TOP TYPE

**1** 2 3/8" OD Tenon<sup>2</sup>

**5** Removable Tenon<sup>2</sup>

**6** Side mount

#### MOUNTING ARRANGEMENT

**A** One Fixture

**B** Two Fixtures at 90°

**C** Two Fixtures at 180°

**D** Three Fixtures at 90°

**F** Four Fixtures at 90°

**P** Tenons only

#### FIXTURE TYPE

**0** None, tenon only

**2** ASB-F, RSB-RCS/RCL, WL, MXC, SL, CR1, CM, CM2

#### FINISH

**DB** Dark Bronze

**BK** Black

**WH** White

**PS** Platinum Silver

<sup>1</sup> Consult factory for other available pole heights.

<sup>2</sup> Only for use with optional tenon top mounting brackets or ASB mounting brackets.

### ACCESSORY: TENON TOP MOUNTING BRACKET

Catalog Number	Description
<b>TTF-10</b>	Single
<b>TTF-29</b>	Twin 90°
<b>TTF-28</b>	Twin 180°
<b>TTF-39</b>	Triple 90°
<b>TTF-30</b>	Triple 120°
<b>TTF-49</b>	Quad 90°



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