

SQUARE STRAIGHT STEEL POLES

Specifications

SSP SERIES

- Square straight steel shaft
- One-piece construction
- 23/8" 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 ¹	Height	Wind Load Rating ^{2,5}				Pole Size	Base Square	Anchor Bolt Size ³	Suggested Bolt Circle	Bolt Circle Range	Bolt Projection	Pole Weight ⁴ lbs
		90mph EPA	100mph EPA	110mph EPA	120mph EPA							
11 GAUGE												
SSP-4118-XXX-XX	18	13.8	10.6	8.2	6.3	4"	10.25"	3/4"	10.5"	8-11"	4"	147
SSP-4125-XXX-XX	25	6.4	4.3	2.7	1.4	4"	10.25"	3/4"	10.5"	8-11"	4"	190
SSP-5125-XXX-XX	25	8.8	5.9	3.6	1.9	5"	12"	1"	10.5"	10-13.5"	4"	231
7 GAUGE												
SSP-4725-XXX-XX	25	10.9	8.1	6.0	4.4	4"	11"	3/4"	10.5"	8-11"	4"	266
SSP-5722-XXX-XX	22	22.4	17.3	13.5	10.5	5"	12"	1"	10.5"	10-13.5"	4"	263
SSP-5728-XXX-XX	28	13.7	9.9	7.1	4.9	5"	12"	1"	10.5"	10-13.5"	4"	340
SSP-5730-XXX-XX	30	11.5	8.0	5.4	3.4	5"	12"	1"	10.5"	10-13.5"	4"	398

¹ 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.

² Maximum allowable luminaire and bracketing weight is determined by multiplying the EPA values above by 30 pounds.

³ 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.

⁴ Anchor bolt weights not included.

⁵ Allowable EPA loading based on AASHTO 2009 (LTS5) specification; Group II Loading, 50 year recurrence internal calculations are based on 3-second-gust wind speed data.

CATALOG LOGIC

SAMPLE CATALOG NUMBER



SERIES	
SSP	Square Straight Steel

SHAFT SIZE SQUARE / GAUGE	
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 ¹	

- 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)



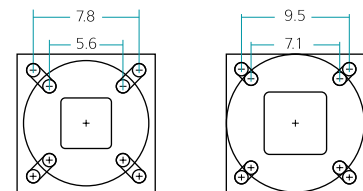
TOP TYPE	
1	23/8" OD Tenon ²
5	Removable Tenon ²
6	Side mount

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

OPTION	
BLANK	Standard
GL	Hot Dip Galvanized

BOLT TEMPLATE



4" Square Pole

5" Square Pole

FINISH	
DB	Dark Bronze
BK	Black
WH	White
PS	Platinum Silver
00	Natural Galvanized Finish

- ¹ Consult factory for other available pole heights.
² Only for use with optional tenon top mounting brackets or ASB mounting brackets.

ACCESSORY: TENON TOP MOUNTING BRACKET

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

A HUBBELL LIGHTING, INC. COMPANY

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