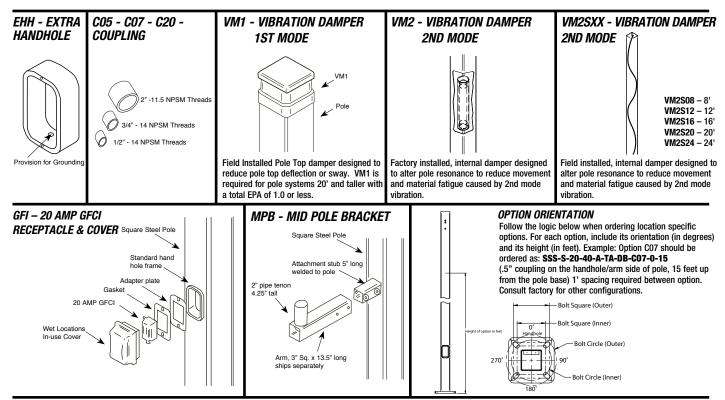


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ORDERING INFORMATION Cont.

Catalog Number	Height		Nominal	Wall	Bolt Circle	Bolt Circle	Bolt Square	Base Plate		Dell Duciesti	
	Feet	Meters	Shaft Dimensions	Thickness	(suggested)	(range)	(range)	Square	Anchor bolt size	Bolt Projection	Pole weigh
SSS-S-10-40-A-XX-XX	10	3.0	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	77
SSS-S-12-40-A-XX-XX	12	3.7	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	90
SSS-S-14-40-A-XX-XX	14	4.3	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	103
SSS-S-16-40-A-XX-XX	16	4.9	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	116
SSS-S-18-40-A-XX-XX	18	5.5	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	129
SSS-S-20-40-A-XX-XX	20	6.1	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	142
SSS-S-25-40-A-XX-XX	25	7.6	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	175
SSS-S-14-40-B-XX-XX	14	4.3	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	152
SSS-S-16-40-B-XX-XX	16	4.9	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	171
SSS-S-18-40-B-XX-XX	18	5.5	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	190
SSS-S-20-40-B-XX-XX	20	6.1	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	209
SSS-S-25-40-B-XX-XX	25	7.6	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	257
SSS-S-30-40-B-XX-XX	30	9.1	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	304
SSS-S-16-50-B-XX-XX	16	4.9	E" oquoro	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	219
SSS-S-18-50-B-XX-XX	18	4.9 5.5	5" square 5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1 x 36" x 4"	4.5	219
SSS-S-18-50-B-XX-XX	20	6.1		.188"	11"	10.25" - 13.25"	7.25" - 9.37	11.50"	1 x 36" x 4"	4.5	243
SSS-S-20-50-B-XX-XX			5" square	.100	11"	10.25 - 13.25				4.5	327
SSS-S-20-50-B-XX-XX	25 30	7.6 9.1	5" square	.100	11"		7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	327
222-2-30-20-B-XX-XX	30	9.1	5" square	.100	11	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.0	387
SSS-S-25-50-C-XX-XX	25	7.6	5" square	.25"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	427
SSS-S-30-50-C-XX-XX	30	9.1	5" square	.25"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	507
SSS-S-20-60-B-XX-XX	20	6.1	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	329
SSS-S-25-60-B-XX-XX	25	7.6	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	404
SSS-S-30-60-B-XX-XX	30	9.1	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	479
SSS-S-35-60-B-XX-XX	35	10.7	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	554
SSS-S-40-60-B-XX-XX	40	12.2	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	629
SSS-S-30-60-C-XX-XX	30	9.1	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	614
SSS-S-35-60-C-XX-XX	35	10.7	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	712
SSS-S-40-60-C-XX-XX	40	12.2	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	809

NOTE Factory supplied template must be used when setting anchor bolts. Hubbell Lighting will deny any claim for incorrect anchorage placement resulting from failure to use factory supplied template and anchor bolts.



For more information about pole vibration and vibration dampers, please consult http://cdn.spauldinglighting.com/content/products/literature/li Due to our continued efforts to improve our products, product specifications are subject to change without notice.

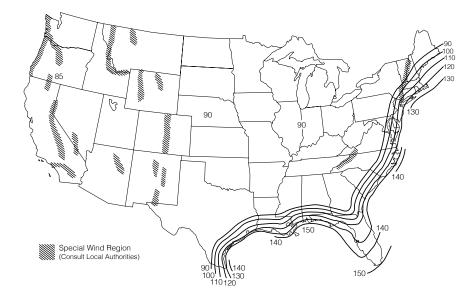


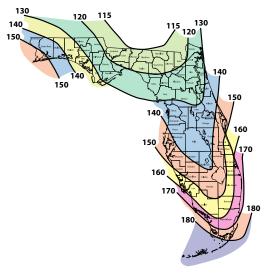
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ASCE7-05 WIND MAP

FLORIDA REGION WIND MAP





HAWAII – 105 mph PUERTO RICO – 145 mph

ASCE 7-05 wind map EPA Load Rating - 3 second gust wind speeds									
Catalog Number	85	90	100	110	120	105	145		
SSS-S-10-40-A	25.0	25.0	25.0	20.6	17.0	22.8	11.0		
SSS-S-12-40-A	25.0	25.0	20.0	16.1	13.2	18.0	8.1		
SSS-S-14-40-A	23.1	20.4	16.1	12.8	10.2	14.3	5.9		
SSS-S-16-40-A	19.0	16.7	13.0	10.1	7.9	11.5	4.1		
SSS-S-18-40-A	15.6	13.6	10.0	7.8	5.9	9.0	2.6		
SSS-S-20-40-A	12.7	10.9	7.9	5.9	4.2	6.9	1.3		
SSS-S-25-40-A	7.3	5.9	3.8	2.1	0.8	2.9	NR		
SSS-S-14-40-B	25.0	25.0	23.3	18.6	15.1	20.8	9.2		
SSS-S-16-40-B	25.0	24.9	19.4	15.4	12.3	17.3	7.2		
SSS-S-18-40-B	24.0	20.8	16.1	12.5	9.8	14.2	5.3		
SSS-S-20-40-B	20.2	17.5	13.2	10.1	7.7	11.6	3.8		
SSS-S-25-40-B	12.8	11.0	7.9	5.5	3.7	6.7	0.7		
SSS-S-30-40-B	8.0	6.6	4.1	2.2	0.8	3.1	NR		
SSS-S-16-50-B	25.0	25.0	25.0	24.8	20.1	25.0	12.3		
SSS-S-18-50-B	25.0	25.0	25.0	20.4	16.4	22.9	9.6		
SSS-S-20-50-B	25.0	25.0	21.3	16.7	13.2	18.9	7.2		
SSS-S-25-50-B	20.7	17.8	13.3	9.8	7.2	11.5	2.6		
SSS-S-30-50-B	13.5	11.3	7.7	4.9	2.8	6.2	NR		
SSS-S-25-50-C	25.0	25.0	19.4	15.1	11.7	17.1	6.0		
SSS-S-30-50-C	20.1	17.3	12.7	9.3	6.6	10.9	2.1		
	1	ſ	1			1			
SSS-S-20-60-B	25.0	25.0	25.0	25.0	20.2	25.0	11.5		
SSS-S-25-60-B	25.0	25.0	20.6	15.6	11.8	18.0	5.2		
SSS-S-30-60-B	21.4	18.1	12.9	8.8	5.7	10.7	NR		
SSS-S-35-60-B	14.0	11.3	6.9	3.6	1.0	5.2	NR		
SSS-S-40-60-B	8.1	5.8	2.2	NR	NR	NR	NR		
SSS-S-30-60-C	24.3	20.5	14.6	10.2	6.8	12.2	1.3		
SSS-S-35-60-C	16.6	13.5	8.6	4.9	2.1	6.6	NR		
SSS-S-40-60-C	10.6	7.9	3.7	0.6	NR	2.1	NR		

Florida region wind map above is based upon 3-second ٠ gust winds and the 2010 Florida Building Code

Florida Bui	ilding Cod	le 2010 El	PA Load F	Rating - 3	second g	gust wind	speeds	
Catalog Number	115	120	130	140	150	160	170	180
SSS-S-10-40-A	25.0	25.0	25.0	25.0	21.4	18.4	15.9	13.9
SSS-S-12-40-A	25.0	25.0	23.6	19.8	16.7	14.2	12.1	10.4
SSS-S-14-40-A	25.0	23.1	19.0	15.7	13.1	10.9	99.1	7.6
SSS-S-16-40-A	20.8	18.7	15.2	12.3	10.1	8.2	6.7	5.4
SSS-S-18-40-A	16.8	15.0	11.9	9.4	7.5	5.9	4.5	3.4
SSS-S-20-40-A	13.6	11.9	9.2	7.1	5.3	3.9	2.7	1.7
SSS-S-25-40-A	7.4	6.2	4.1	2.5	1.1	NR	NR	NR
SSS-S-14-40-B	25.0	23.6	19.4	16.1	13.4	11.2	9.4	7.8
SSS-S-16-40-B	21.4	19.2	15.6	12.7	10.4	8.5	6.9	5.6
SSS-S-18-40-B	17.2	15.4	12.2	9.7	7.7	6.1	4.7	3.6
SSS-S-20-40-B	13.9	12.3	9.5	7.3	5.5	4.1	2.9	1.9
SSS-S-25-40-B	7.7	6.4	4.3	2.6	1.3	NR	NR	NR
SSS-S-30-40-B	3.2	2.1	NR	NR	NR	NR	NR	NR
SSS-S-16-50-B	25.0	25.0	25.0	25.0	25.0	21.4	18.2	15.5
SSS-S-18-50-B	25.0	25.0	25.0	24.4	20.4	17.0	14.2	11.9
SSS-S-20-50-B	25.0	25.0	24.4	19.9	1 6.3	13.4	11.0	8.9
SSS-S-25-50-B	21.8	19.3	15.0	11.5	8.8	6.5	4.7	3.1
SSS-S-30-50-B	13.7	11.7	8.2	5.5	3.3	1.5	NR	NR
SSS-S-25-50-C	21.8	19.3	15.0	11.5	8.8	6.5	4.7	3.1
SSS-S-30-50-C	13.7	11.7	8.2	5.5	3.3	1.5	NR	NR
SSS-S-20-60-B	25.0	25.0	25.0	21.9	17.8	14.5	11.7	9.4
SSS-S-25-60-B	23.8	20.9	16.1	12.3	9.2	6.6	4.5	2.8
SSS-S-30-60-B	14.6	12.3	8.4	5.3	2.8	0.8	NR	NR
SSS-S-35-60-B	7.5	5.6	2.4	NR	NR	NR	NR	NR
SSS-S-40-60-B	1.8	NR	NR	NR	NR	NR	NR	NR
SSS-S-30-60-C	14.6	12.3	8.4	5.3	2.8	0.8	NR	NR
SSS-S-35-60-C	7.5	5.6	2.4	NR	NR	NR	NR	NR
SSS-S-40-60-C	1.8	NR	NR	NR	NR	NR	NR	NR



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NOTES

Wind-speed Website disclaimer:

Hubbell Lighting has no connection to the linked website and makes no representations as to its accuracy. While the information presented on this third-party website provides a useful starting point for analyzing wind conditions, Hubbell Lighting has not verified any of the information on this third party website and assumes no responsibility or liability for its accuracy. The material presented in the windspeed website should not be used or relied upon for any specific application without competent examination and verification of its accuracy, suitability and applicability by engineers or other licensed professionals. Hubbell Lighting Inc. does not intend that the use of this information replace the sound judgment of such competent professionals, having experience and knowledge in the field of practice, nor to substitute for the standard of care required of such professionals in interpreting and applying the results of the windspeed report provided by this website. Users of the information from this third party website assume all liability arising from such use. Use of the output of these referenced websites do not imply approval by the governing building code bodies responsible for building code approval and interpretation for the building site described by latitude/longitude location in the windspeed report. http://windspeed.atcouncil.org

- · Allowable EPA, to determine max pole loading weight, multiply allowable EPA by 30 lbs.
- The tables for allowable pole EPA are based on the ASCE 7-05 Wind Map or the Florida Region Wind Map for the 2010 Florida Building Code. The Wind Maps are intended only as a general guide and cannot be used in conjunction with other maps. Always consult local authorities to determine maximum wind velocities, gusting and unique wind conditions for each specific application
- Allowable pole EPA for jobsite wind conditions must be equal to or greater than the total EPA for fixtures, arms, and accessories to be assembled to the pole. Responsibility lies with the specifier for correct pole selection. Installation of poles without luminaires or attachment of any unauthorized accessories to poles is discouraged and shall void the manufacturer's warranty
- Wind speeds and listed EPAs are for ground mounted installations. Poles mounted on structures (such as bridges and buildings) must consider vibration and coefficient of height factors beyond this general guide: Consult local and federal standards
- Wind Induced Vibration brought on by steady, unidirectional winds and other unpredictable aerodynamic forces are not included in wind velocity ratings. Consult Hubbell Lighting's Pole Vibration Application Guide for environmental risk factors and design considerations. http://cdn.spauldinglighting.com/content/products/literature_files/Pole_Wind_Induced_Flyer_HL010022.pdf
- Extreme Wind Events like, Hurricanes, Typhoons, Cyclones, or Tornadoes may expose poles to flying debris, wind shear or other detrimental effects not included in wind velocity ratings

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



