



ASP1 SERIES

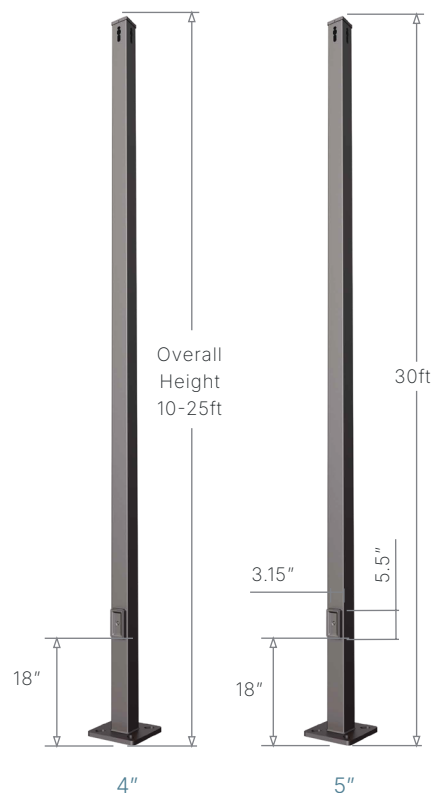
SQUARE STRAIGHT STEEL POLE

The ASP1 Series features a weldable grade hot rolled commercial quality carbon steel tubing with a minimum yield strength of 42,000 PSI. Consisting of a thermoset polyester powder coat that is applied to a minimum of 3-5 mils.

- Shaft meeting minimum yield strength of 42,000 PSI
- Base plate meeting minimum yield strength of 36,000 PSI
- 2-Piece ABS base cover L11.42" x W11.42" x H5"
- Removable die-cast aluminum pole cap

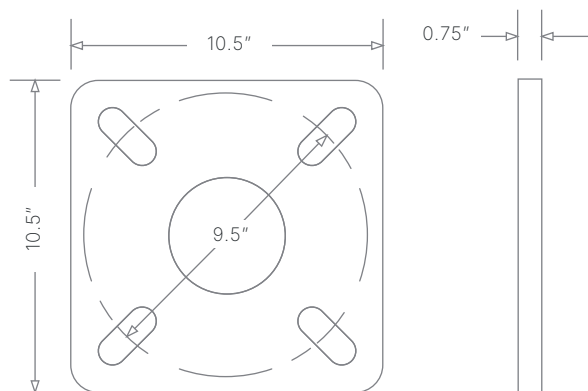
TECHNICAL DETAILS

POLE	Commercial Welded Steel Pipe
BASE PLATE COVER	ABS Plastic
FINISH	View Ordering Guide
EPA RATINGS	View Pg.3
CERTIFICATIONS	TAA



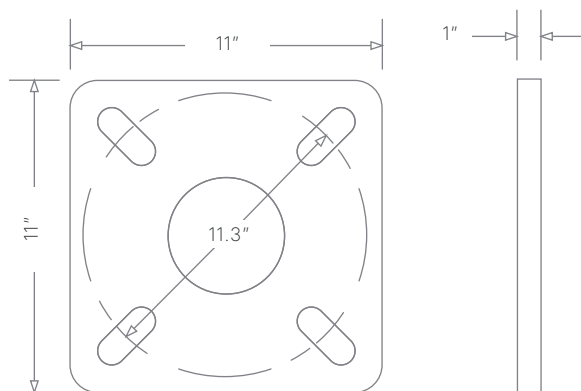
BASE PLATE

4" ANCHOR BASE



BOLT CIRCLE RANGE 8 - 11
BOLT PROJECTION 3.75"

5" ANCHOR BASE



BOLT CIRCLE RANGE 10.6 - 12
BOLT PROJECTION 4.875"

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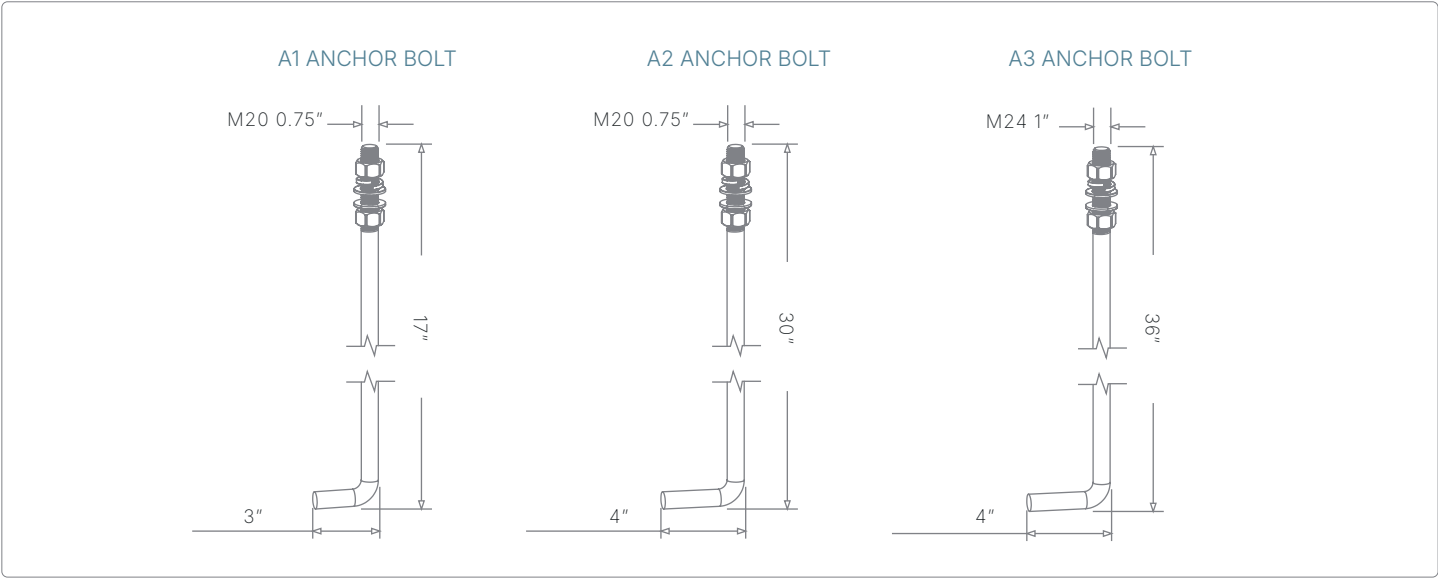
ORDERING GUIDE

Example: VA-ASP1-411-25-A2-BZ

VA-ASP1	SHAFT	GAUGE	HEIGHT	ANCHOR	FINISH	OPTIONS
	[4] 4"	[11] 11g - 1/8"	[15] 15ft ¹	[A1] 3/4" x 17" (up to 20ft poles)	[BZ] Bronze	[4SPC] 4" Square Pole Cap
	[5] 5"	[7] 7g - 3/16"	[20] 20ft ¹	[A2] 3/4" x 30" (21ft - 25ft poles)	[BK] Black	[5SPC] 5" Square Pole Cap
			[25] 25ft	[A3] 1" x 36" (26ft - 30ft poles)	[WH] White	[4SBC] 4" Square Base Cover
			[30] 30ft ²		[GN] Green	[5SBC] 5" Square Base Cover
					[GY] Gray	[HC] Handhole Cover
					[SM] Silver	
					[C] Custom	

¹ Poles up to 20ft use only [11] 0.180" Gauge ² Poles over 25ft use only [7] 0.120" Gauge

ANCHOR BOLTS



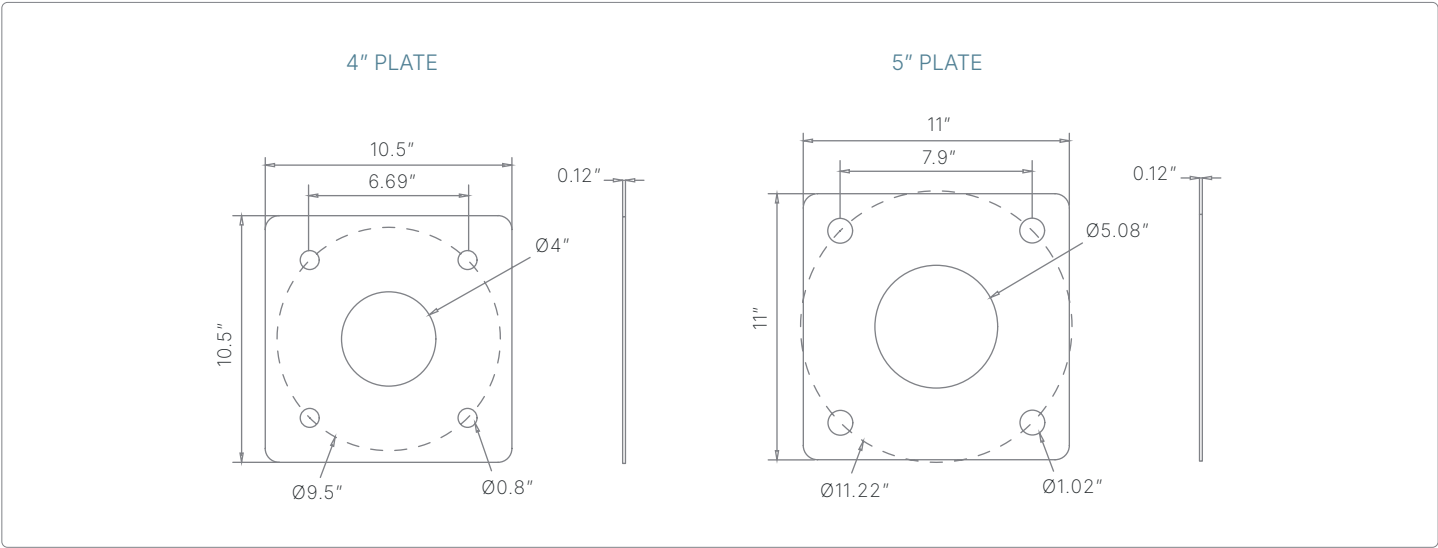
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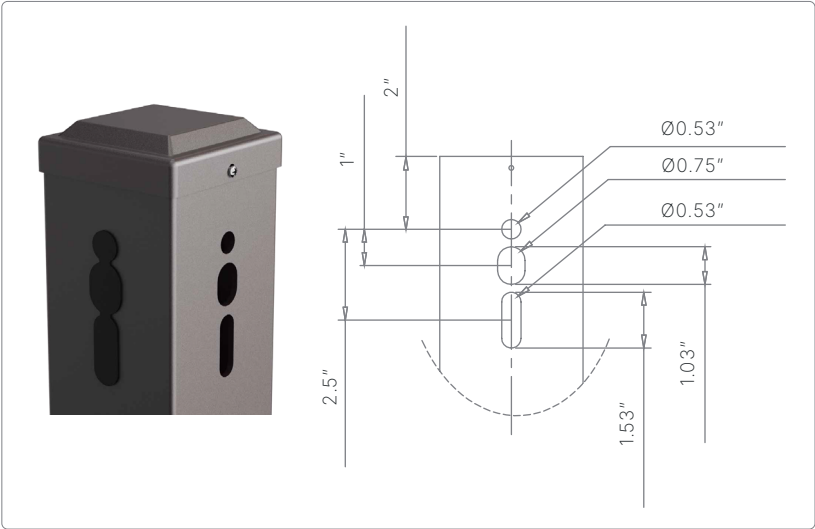
EPA RATINGS

POLE HEIGHT	EPA FT² W/ 1.3 GUST FACTOR																SHAFT SIZE	WALL THICK	GAUGE	WEIGHT
	80 MPH	MAX LBS	90 MPH	MAX LBS	100 MPH	MAX LBS	110 MPH	MAX LBS	120 MPH	MAX LBS	130 MPH	MAX LBS	140 MPH	MAX LBS	150 MPH	MAX LBS				
10'	30.6	765	23.8	595	18.9	470	14	325	10.5	263	8.5	213	7	175	6	150	4"	0.120	11	76lbs
15'	17.9	450	13.5	335	10.3	250	7.2	185	6	145	4.4	112	3.3	85	2.4	60	4"	0.120	11	113lbs
20'	9.6	240	6.7	165	4.5	150	2.5	100	2.5	62	1.5	38	-	-	-	-	4"	0.120	11	138lbs
25'	4.8	150	2.6	100	1	50	-	-	-	-	-	-	-	-	-	-	4"	0.120	11	170lbs
30'	10.7	267	6.7	167	3.9	100	1	25	-	-	-	-	-	-	-	-	5"	0.179	7	380lbs

SCREW POSITIONING PLATE



DRILL DETAILS



INTERNAL DIAGRAM

