

POLE-4S 4" STEEL SQUARE POLE

POLE

Pole shaft shall be weldable-grade, hot rolled, commerical quality carbon steel tubing conforming with a minimum yield strength of 42,000 psi. All welds shall confirm to AWS D1.1.

HANDHOLE

Reinforced, 3" x 5" Handhole with cover, stainless steel screw and backbar. Located 12" from Base.

BASE STYLE

4-Bolt Steel Plate Base Flange of fabricated hot rolled carbon steel with 2-piece Base Cover and attaching hardware.

ANCHORAGE

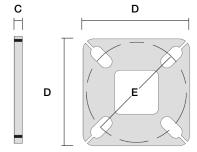
Anchorage Kit will include four (4) J-shaped Steel Anchor Bolts. Ten inches (10") of threaded. Kits will contain eight (8) Hex Nuts, and eight (8) Flat Washers (all components Galvanized Steel). A paper bolt circle template will be provided.

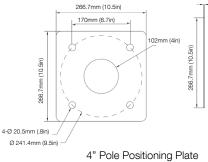
BASE COVER

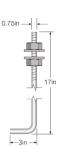
Square 2-piece ABS plastic Base Covers are standard.

	А	В	С	D	Е	F		
Shaft Size	Mounting Height	Shaft Size	Thickness	Base Plate	Bolt Circle	Bolt Projection		
4"	15' / 20' / 25'	4"	0.75"	10.5"	9.5" (range: 8"-11")	3.75"		

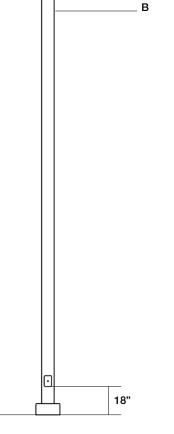








Anchor Bolt

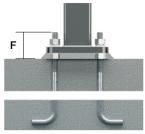


Removable

Rainproof Cover

Tenon Option

Available



POSITIONING PLATE DIMENSION

Client: Project: Type:

Quantity:

Α

m (.1in)



ORDER INFORMATION

EXAMPLE: POLE 4S 11 20 DB

PART#			WALL THICK- NESS	GAUGE		Maximum EPA with 1.3 Gust Factor													
		SHAFT HEIGHT			WEIGHT	80 mph	Max weight	90 mph	Max weight	100 mph	Max weight	110 mph	Max weight	120 mph	Max weight	130 mph	Max weight	140 mph	Max weight
OLE-4S-11-15	4"	15'	0.120"	11	113LB	17.9	450	13.5	335	10.3	250	7.2	185	6	145	4.4	112	3.3	85
OLE-4S-20-15	4"	20'	0.120"	11	138LB	9.6	240	6.7	165	4.5	150	2.5	100	2.5	62	1.5	38	-	-
POLE-4S-25-15	4"	25'	0.120"	11	170LB	4.8	150	2.6	100	1	50	-	-	-	-	-	-	-	-
A SERIES	6																		
POLE		Stee	el Pole																
B SHAFT	SIZE &	TYPE																	
4S		4" S	quare																
* (Anchor	Polto Po	a Cover P	oinproof (overinelu	dod)														
		se Cover, R	amproor	over inclu	uea)														
C THICK	NESS																		
11		11 0	11 Gauge (0.12")																
D HEIGH	г																		
15		15F	Т																
20		20F																	
25		25F	Т																
FINISH																			
DB		Darl	< Bronze																
PARTS																			
BOLT-J BASE-4 COVER	1S	8P268-D	2	1" Square	chor Bolts e Pole Ba e Rainpro	se Cov	rer	?mm											