

FEATURES & SPECIFICATIONS

POLE - The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 1' above the pole base. A ground lug is provided standard.

ANCHOR BASE — The anchor base is fabricated from a structural quality hot rolled carbon steel plate that has a minimum yield strength of 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential weld on the top and bottom.

BASE COVER — A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing and T-Guard treatments available upon request. Additional warranty extensions available with these treatments.

Technical Data

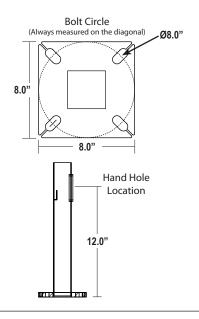
Nominal Pole Height	20'-0"	
Shaft Dimensions	20' x 4"	
Wall Gauge	11 Gauge	
Bolt Circle	8.0"	
Bolt Size	3/4" x 18" x 3"	
Base Plate Dimensions	8.0" sq. x .75" thk.	
Est. Shipping Weight	149 lbs	

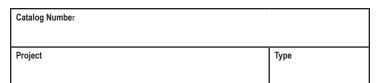
May FDA (1.3 Guet)

SSP

SSP

Max EFA (1.5 Gust)		
90 mph	9.2	
100 mph	6.6	
110 mph	4.7	
120 mph	3.2	
130 mph	2.1	
140 mph	1.2	



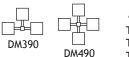


20' Steel 4" Square 11 Gauge Pole

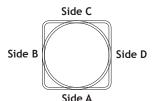
SSP SERIES

Mounting Options









Drilling Locations

Α	В	С	D
Х			
Х			
Х	Х		
	Х		Х
Χ	Х		Х
Х	Х	Х	Х
	X X X	X	X

ORDERING INFORMATION

Pole Height

Choose the bold face options for the appropriate pole configuration for your application and enter on the line above each pole attribute. Accessories may be factory installed, depending on the particular accessory chosen, but must

Pole Size

Example: SSP 20 4 11 BZ T238

KAB341808R

NOTE: ANCHOR BOLT KITS MUST BE ORDERED AS A SEPARATE LINE ITEM. EACH KIT IS PROVIDED WITH A RIGID TEMPLATE FOR INSTALLATION. SEE ACCESSORIES FOR KIT PART NUMBERS. PLEASE NOTE ON PURCHASE ORDER IF ANCHOR BOLTS AND TEMPLATES ARE TO BE PRE-SHIPPED.

20 20' Nominal 4 4" Square

BK Black **BZ** Bronze WH White GR US Green **GLV** Galvanized GLVP1 Galvanized and Painted TG1 T-GuardInternalCoating SP Special

Color

Mounting DM1 **Drill One Side DM290** Drill 2 Sides at 90° **DM2180** Drill 2 Sides at 180° **DM390** Drill 3 Sides at 90° Drill 4 Sides at 90° **DM490** 2-3/8" OD Tenon (Standard) **T238** T278 2-7/8" OD Tenon

3-1/2" OD Tenon

No Drilling

Drill Pattern Blank None - for Tenon Mounting

> SSA Drill Mount Pattern

VSA Drill Mount Pattern

Accessories (Order as separate line items)

KAB341808R AB Kit (4) 3/4" x 18" Bolts and Rigid Template KAB3418G08R AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid Template

TLGFIA

Pole Gauge

11 Gauge

Ground Fault Receptacle Additional Hand Hole

NOTES

T312

ND

- Must specify paint color in addition to these coating options (Example: GLVPBZ; TGBZ; GLVPTGBZ).
- Please note location for additional handhole when ordering. See Drilling Locations diagram for location designations.

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