

# 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.

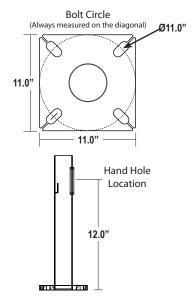
**BASE COVER** – A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

**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 5"			
Wall Gauge	7 Gauge			
Bolt Circle	11.0"			
Bolt Size	1" x 36" x 4"			
Base Plate Dimensions	11.0" sq. x 1.0" thk.			
Est. Shipping Weight	218 lbs			
Max EPA (1.3 Gust)				
00 mmh	21.0			

90 mph	21.0
100 mph	16.3
110 mph	12.8
120 mph	10.1
130 mph	8.0
140 mph	6.3



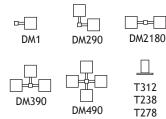
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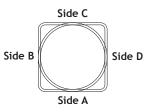
Project

# Туре









#### **Drilling Locations**

Example: RSP 20 5 7 BZ T238

**KAB13611R** 

Sides	Α	В	С	D
Hand Hole	Х			
DM1	Х			
DM290	Х	Х		
DM2180		Х		Х
DM390	Х	Х		Х
DM490	Х	Х	Х	Х

## ORDERING INFORMATION

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 still be ordered as a separate line item..

#### RSP **Pole Height Pole Size** Color Mounting **Drill Pattern** Series **Pole Gauge** RSP BK Black DM1 Drill One Side 20 20' Nominal 5 5" Round 7 7 Gauge Blank None - for Tenon BZ Bronze **DM290** Drill 2 Sides at 90° Mounting WH White SSA Drill Mount DM2180 Drill 2 Sides at 180° S NOTE: ANCHOR BOLT KITS MUST BE ORDERED GR US Green DM390 Drill 3 Sides at 90° Pattern AS A SEPARATE LINE ITEM. EACH KIT IS Drill 4 Sides at 90° VSA Drill Mount **GLV** Galvanized **DM490** v PROVIDED WITH A RIGID TEMPLATE FOR GLVP<sup>1</sup> Galvanized and Painted 2-3/8" OD Tenon (Standard) **T238** Pattern INSTALLATION. SEE ACCESSORIES FOR KIT TG<sup>1</sup> T-GuardInternalCoating T278 2-7/8" OD Tenon PART NUMBERS. PLEASE NOTE ON PURCHASE SP Special T312 3-1/2" OD Tenon ORDER IF ANCHOR BOLTS AND TEMPLATES ND No Drilling ARE TO BE PRE-SHIPPED.

Accessories (Order as separate line items)				IOTES I Must specify paint color in addition to these coating options (Example: GLVPBZ;	
KAB13611R KAB136G11R	AB Kit (4) 1" x 36" Bolts and Rigid Template AB Kit (4) 1" x 36" Galvanized Bolts and Rigid Template	TLGFIA PHH <sup>2</sup>	Ground Fault Receptacle Additional Hand Hole	:	TGBZ; GLVPTGBZ). Pleasenotelocationforadditional handholewhenordering.SeeDrillingLocations diagram for location designations.