



Catalog Number

Project

Туре

& SPECIFICATIONS

POLE — The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 50,000 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. High EPA reinforced poles feature a 3' tall reinforcement shaft welded into the standard pole shaft for maximum wind load tolerances.

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.

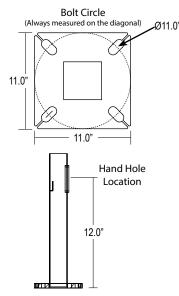
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available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

Technical Data

Nominal Pole Height	30'-0"		
Shaft Dimensions	30' x 5"		
Wall Gauge	7 Gauge		
Reinforcment Shaft 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	388 lbs		

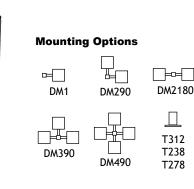
Max EPA (1.3 Gust)	
90 mph	14.2
100 mph	10.0
110 mph	7.0
120 mph	4.7
130 mph	2.8
140 mph	1.4

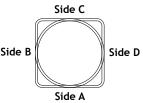
ORDERING INFORMATION



30' Steel 5" Square 7 Gauge High EPA Reinforced Pole





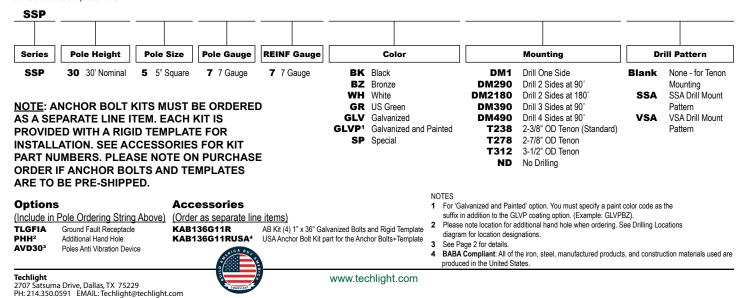


Drilling Locations

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

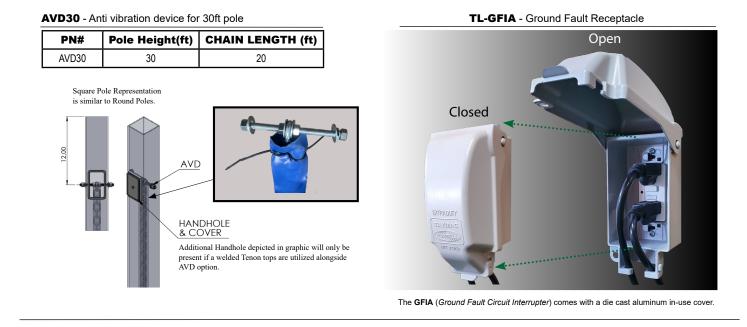
Example: SSP 30 5 7 7 BZ T238

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.



**All dimensions and specifications are subject to change without notice.*

Accessories (Order as separate line items)



For Refrence Only: The ASCE 7 Hazard Tool is the official source of information for pole selection when identifying wind speed zone limits within North America.