



Catalog Number

Project

Туре

30' Steel 6" Square 7 Gauge Pole

SSP SERIES

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.

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.

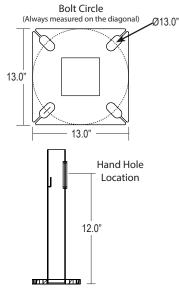
Technical Data

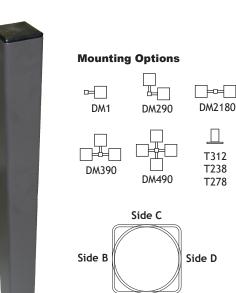
Nominal Pole Height	30'-0"
Shaft Dimensions	30' x 6"
Wall Gauge	7 Gauge
Bolt Circle	13.0"
Bolt Size	1" x 36" x 4"
Base Plate Dimensions	13.0" sq. x 1.0" thk.
Est. Shipping Weight	521 lbs

Max EPA (1.3 Gust)

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90 mph	18.4
100 mph	13.1
110 mph	9.1
120 mph	6.1
130 mph	3.8
140 mph	1.9
150 mph	0.5

ORDERING INFORMATION





Drilling Locations

Side A

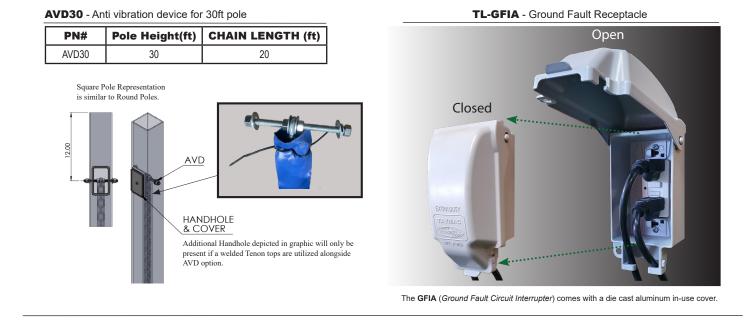
Sides	Α	В	С	D
Hand Hole	Х			
DM1	Х			
DM290	Х	Х		
DM2180		Х		Х
DM390	Х	Х		Х
DM490	Х	Х	Х	Х
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Example: SSP 30 6 7 BZ T238

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.

SSP								
Series Pole Height	Pole Size Pole	Gauge		Color		Mounting	Dr	ill Pattern
SSP 30 30' Nominal 6 <u>NOTE</u> : ANCHOR BOLT KITS M AS A SEPARATE LINE ITEM. E PROVIDED WITH A RIGID TEM INSTALLATION. SEE ACCESSE PART NUMBERS. PLEASE NO ORDER IF ANCHOR BOLTS AN ARE TO BE PRE-SHIPPED.	IUST BE ORDEREE ACH KIT IS IPLATE FOR ORIES FOR KIT ITE ON PURCHASE	G	GLV G	bronze	DM290 DM2180 DM390 DM490 T238 T278 T312	Drill One Side Drill 2 Sides at 90° Drill 2 Sides at 180° Drill 3 Sides at 90° Drill 4 Sides at 90° 2-3/8" OD Tenon (Standard) 2-7/8" OD Tenon 3-1/2" OD Tenon No Drilling	Blank SSA VSA	None - for Tenon Mounting SSA Drill Mount Pattern VSA Drill Mount Pattern
Options (Include in Pole Ordering String Above) TLGFIA Ground Fault Receptacle PHH2 Additional Hand Hole AVD303 Poles Anti Vibration Device Techlight 2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 EMAIL: Techlight@t	KAB136G13R KAB136G13RUSA4	AB Kit (1) 1" x 36"	Kit part for the A	blts and Rigid Template 2 Plea Anchor Bolts+Template 3 See 4 BAI	'Galvanized and Pai ix in addition to the C ase note location for gram for location des Page 2 for details.	f the iron, steel, manufactured products	3Z). ee Drilling Loo	pations

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.

https://ascehazardtool.org/