



Catalog Number	
Project	Туре

FEATURES & 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.

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.

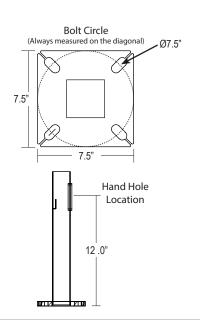
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available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

Technical Data

Nominal Pole Height	10'-0"
Shaft Dimensions	10' x 3"
Wall Gauge	11 Gauge
Bolt Circle	7.5"
Bolt Size	3/4" x 18" x 3"
Base Plate Dimensions	7.5" sq. x .75" thk.
Est. Shipping Weight	73 lbs

Max EPA (1.3 Gust)

90 mph	14.2
100 mph	11.2
110 mph	8.9
120 mph	7.2
130 mph	5.9
140 mph	4.9



10' Steel 3" Square 11 Gauge Pole

SSP SERIES





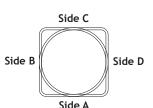




DM1







Drilling Locations

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

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

SSP **10** 10' Nominal 3 3" Square 11 Gauge **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

Options

SSP

(Include in Pole Ordering String Above)

TLGFIA Ground Fault Receptacle PHH² Additional Hand Hole AVD15³ Poles Anti Vibration Device

ARE TO BE PRE-SHIPPED.

Accessories

(Order as separate line items)

Pole Gauge

KAB3418G75R AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid Template3 KAB3418G75RUSA4 USA Anchor Bolt Kit part for the Anchor Bolts+Template

Example: SSP 10 3 11 BZ T238

Color Mounting **Drill Pattern BK** Black DM1 Drill One Side Blank None - for Tenon **BZ** Bronze **DM290** Drill 2 Sides at 90° Mounting WH White **DM2180** Drill 2 Sides at 180° **SSA** SSA Drill Mount **GR** US Green **DM390** Drill 3 Sides at 90° Pattern **GLV** Galvanized DM490 Drill 4 Sides at 90° VSA Drill Mount

> T278 2-7/8" OD Tenon No Drilling ND

T238

- For 'Galvanized and Painted' option. You must specify a paint color code as the suffix in addition to the GLVP coating option. (Example: GLVPBZ)
- Please note location for additional hand hole when ordering. See Drilling Locations diagram for location designations.

2-3/8" OD Tenon (Standard)

- The TLGFIA (Ground Fault Circuit Interrupter) comes with a die cast aluminum
- 4 BABA Compliant: All of the iron, steel, manufactured products, and construction materials used are produced in the United States.



www.techlight.com

GLVP¹ Galvanized and Painted

SP Special

Pattern

SSP SERIES 10' Steel 3" Square 11 Gauge Pole

Accessories (Order as separate line items)

AVD15 - Anti vibration device for 10ft pole

TL-GFIA - Ground Fault Receptacle



The GFIA (Ground Fault Circuit Interrupter) comes with a die cast aluminum in-use cover.

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/