



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.

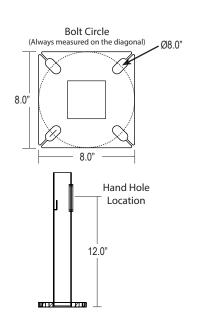
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available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

Technical Data

Nominal Pole Height	15'-0"
Shaft Dimensions	15' 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	119 lbs

Max EPA (1.3 Gust)

90 mph	15.7
100 mph	12.1
110 mph	9.4
120 mph	7.4
130 mph	5.8
140 mph	4.5

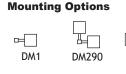


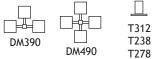
15' Steel 4" Square 11 Gauge Pole

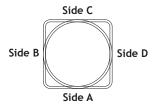
SSP SERIES

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DM2180







Drilling Locations

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

SSP

Pole Size

SSP 15' Nominal 4 4" 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

Accessories

(Include in Pole Ordering String Above)

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

ARE TO BE PRE-SHIPPED.

(Order as separate line items)

KAB3418G08R AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid Template KAB3418G08RUSA4 USA Anchor Bolt Kit part for the Anchor Bolts+Template

Pole Gauge

- 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
- See Page 2 for details.

DM1

DM290

DM390

DM490

T238

T278

T312

ND

DM2180

Example: SSP 15 4 11 BZ T238

Mounting

Drill One Side

Drill 2 Sides at 90°

Drill 2 Sides at 180°

Drill 3 Sides at 90°

Drill 4 Sides at 90°

2-7/8" OD Tenon

3-1/2" OD Tenon

No Drilling

2-3/8" OD Tenon (Standard)

BABA Compliant: All of the iron, steel, manufactured products, and construction materials used are produced in the United States.



www.techlight.com

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

Color

GLVP¹ Galvanized and Painted

BK Black

WH White

BZ Bronze

GR US Green

GLV Galvanized

SP Special

Options

Drill Pattern

Mounting

Pattern

Pattern

None - for Tenon

SSA Drill Mount

VSA Drill Mount

Blank

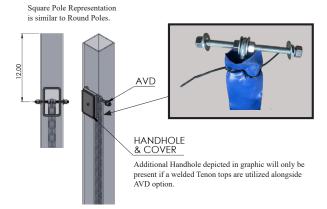
SSA

SSP SERIES 15' Steel 4" Square 11 Gauge Pole

Accessories (Order as separate line items)

AVD15 - Anti vibration device for 15ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)
AVD15	15	10



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/