

### 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 treatments available upon request. Additional warranty extensions available with these treatments.

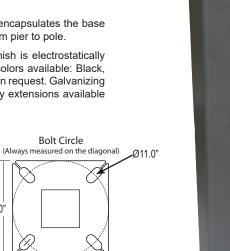
### **Technical Data**

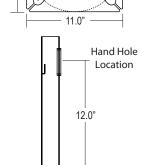
Nominal Pole Height	15'-0"
Shaft Dimensions	15' x 5"
Wall Gauge	11 Gauge
Bolt Circle	11.0"
Bolt Size	1" x 36" x 4"
Base Plate Dimensions	11.0" sq. x .1" thk.
Est. Shipping Weight	119 lbs

#### Max EPA (1.3 Gust)

SSP

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





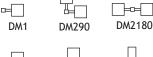
11.0"

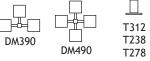


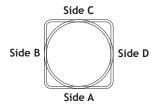
15' Steel 5" Square 11 Gauge Pole

# **SSP SERIES**









### **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

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

Example: SSP 15 5 11 BZ T238

**KAB13611R** 

ND

NOTES

No Drilling

**Pole Height Pole Size** Color Mounting **Pole Gauge** SSP **BK** Black 15' Nominal 5 5" Square 11 Gauge DM1 Drill One Side **BZ** Bronze **DM290** Drill 2 Sides at 90° WH White **DM2180** Drill 2 Sides at 180° **NOTE: ANCHOR BOLT KITS MUST BE ORDERED** GR US Green **DM390** Drill 3 Sides at 90° AS A SEPARATE LINE ITEM. EACH KIT IS Drill 4 Sides at 90° **GLV** Galvanized **DM490** PROVIDED WITH A RIGID TEMPLATE FOR GLVP<sup>1</sup> Galvanized and Painted 2-3/8" OD Tenon (Standard) T238 INSTALLATION. SEE ACCESSORIES FOR KIT 2-7/8" OD Tenon SP Special T278 PART NUMBERS. PLEASE NOTE ON PURCHASE T312 3-1/2" OD Tenon

ORDER IF ANCHOR BOLTS AND TEMPLATES

Must specify paint color in addition to these coating options (Example: GLVPBZ; Accessories (Order as separate line items) GLVPTGBZ) KAB136G11R AB Kit (4) 1" x 36" Galvanized Bolts and Rigid PHH<sup>2</sup> Additional Hand Hole Please note location for additional hand hole when ordering. See Drilling Locations Template AVD15 Poles Anti Vibration Device diagram for location designations. TLGFIA Ground Fault Receptacle 3 See Page 2 for details.

Techlight 2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 EMAIL: techlight@techlight.com

ARE TO BE PRE-SHIPPED.

**Drill Pattern** 

Mounting

Pattern

Pattern

None - for Tenon

SSA Drill Mount

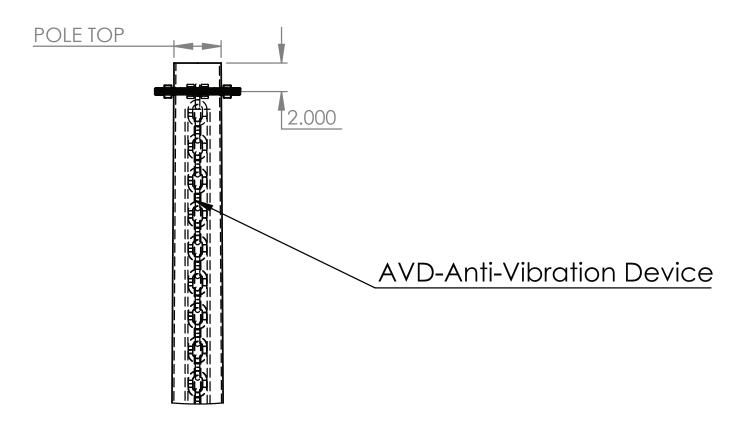
VSA Drill Mount

**Blank** 



## AVD15 - Anti vibration device for 15ft pole

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



**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://asce7hazardtool.online/