

# 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.

 ${f ANCHOR\ BASE}$  — 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.

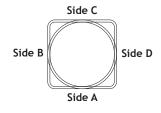
**FINISH** — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing and T-Guard treatments available upon request. Additional warranty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

## **Mounting Options**

□□ DM1	DM290	DM2180
DM390	DM490	T312 T238 T278

### **Drilling Locations**

Α	В	С	D
Χ			
Χ			
Χ	Х		
	Х		Х
Χ	Х		Х
Χ	Х	Х	Х
	X X X	X	X



# Catalog Number Project Туре

10' Steel 4" Square 11 Gauge Pole

# **SSP SERIES**



Example: SSP 10 4 11 BZ T238

in-use cover.

4 See Page 2 for details

## ORDERING INFORMATION

still be ordered as a separate line item

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 **KAB341808R** 

SSP									
Series	Pole Height	Pole Size	Pole Gaug	е	Color		Mounting	Dı	rill Pattern
AS A SEPA PROVIDEI INSTALLA PART NUM ORDER IF	10 10' Nominal ICHOR BOLT KITS ARATE LINE ITEM ATION. SEE ACCE MBERS. PLEASE ANCHOR BOLTS BE PRE-SHIPPED.	M. EACH KIT IS TEMPLATE FOI SSORIES FOR NOTE ON PUR S AND TEMPLA	R KIT RCHASE	BZ WH GR GLV GLVP <sup>1</sup>	Galvanized and Painted T-Guard Internal Coating	,	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 KTN	None - for Tenon Mounting SSA Drill Mount Pattern VSA Drill Mount Pattern KTN Drill Mount Pattern
	ories (Order as sepa					TG 2 Ple	st specify paint color in addition to these BZ; GLVPTGBZ). ase note location for additional hand ho gram for location designations.	0 1	

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

Template

AB Kit (4) 3/4" x 18" Bolts and Rigid Template

AB Kit (4) 3/4" x 18" Galvanized Bolts and Rigid

KAB341808R

KAB3418G08R

Poles Anti Vibration Device www.techlight.com

Additional Hand Hole

Ground Fault Receptacle

PHH<sup>2</sup>

**TLGFIA**<sup>3</sup>

AVD154

The TLGFIA (Ground Fault Circuit Interrupter) comes with a die cast aluminum

# SSP SERIES 10' Steel 4" Square 11 Gauge Pole

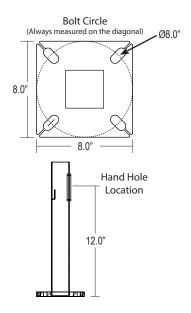
### **POLE CHARACTERISTICS**

### **Technical Data**

Nominal Pole Height	10'-0"
Shaft Dimensions	10' 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	88 lbs

# Max EPA (1.3 Gust)

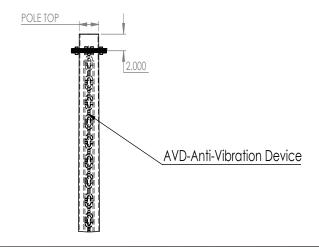
90 mph	26.4
100 mph	21.0
110 mph	17.0
120 mph	13.9
130 mph	11.5
140 mph	9.6



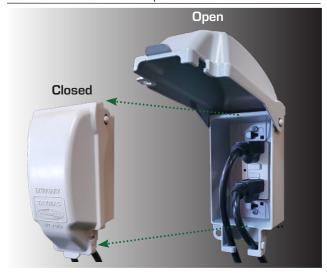
#### Accessories (Order as separate line items)

AVD10 - Anti vibration device for 10ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)		
AVD10	10	6		



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://asce7hazardtool.online/