



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

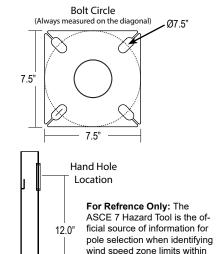
Technical Data

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	50 lbs

Max EPA (1.3 Gust)

RSP

90 mph	11.3
100 mph	9.0
110 mph	7.2
120 mph	5.8
130 mph	4.8
140 mph	4.0



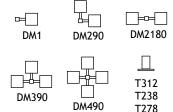
North America.

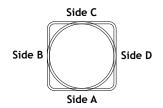
https://asce7hazardtool.online/

10' Steel 3" Round 11 Gauge Pole

RSP SERIES

Mounting Options





Drilling Locations

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

uri

Pole Gauge

RSP 10 10' Nominal 3 3" Round 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

BK Black **BZ** Bronze WH White GR US Green **GLV** Galvanized

GLVP¹ Galvanized and Painted SP Special

Color

Example: RSP 10 3 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°

T278 2-7/8" OD Tenon

ND No Drilling

DM1

DM290

DM390

DM490

T238

DM2180

Drill Pattern

Blank

Mounting SSA Drill Mount Pattern

None - for Tenon

VSA Drill Mount

Pattern

Options Accessories

(Include in Pole Ordering String Above) (Order as separate line items) TLGFIA Ground Fault Receptacle

PHH² Additional Hand Hole AVD10³ Poles Anti Vibration Device

ARE TO BE PRE-SHIPPED.

KAB3418G75R KAB3418G75RUSA4

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

NOTES

- 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)

- See Page 2 for details.
- 4 BABA Compliant: All of the iron, steel, manufactured products, and construction materials used are produced in the United States

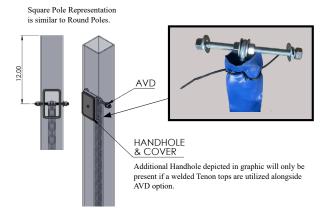


www.techlight.com

RSP SERIES 10' Steel 3" Round 11 Gauge Pole

AVD20 - 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/