



١	Catalog Number			
	Project	Туре		

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 A572 Grade 55 or A595 Grade A 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.

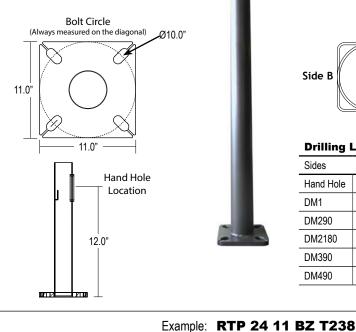
BASE COVER — A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

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	24'-0"
Shaft Dimensions	Base OD 7.0" Top OD 3.6"
Wall Gauge	11 Gauge
Bolt Circle	10.0"
Bolt Size	1" x 36" x 4"
Base Plate Dimensions	11.0" sq. x 1.0" thk.
Est. Shipping Weight	188 lbs

Max EPA (1.3 Gust) 90 mph 23.2 100 mph 17.9 110 mph 14.0 120 mph 11.1 8.8 130 mph 7.0 140 mph



24' Steel Round Tapered 11 Gauge Pole

RTP SERIES

Mounting Options

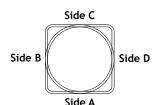
DM390



DM490

T238

T278



Drilling Locations

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

RTP **Pole Height** Color Mounting **Drill Pattern** Series **Pole Gauge RTP** 24 24' Nominal 11 Gauge **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 **NOTE: ANCHOR BOLT KITS MUST BE ORDERED** DM490 VSA Drill Mount **GLV** Galvanized Drill 4 Sides at 90° AS A SEPARATE LINE ITEM. EACH KIT IS GLVP1 Galvanized and Painted 2-3/8" OD Tenon (Standard) T238 Pattern PROVIDED WITH A RIGID TEMPLATE FOR T278 2-7/8" OD Tenon SP Special INSTALLATION. SEE ACCESSORIES FOR KIT T312 3-1/2" OD Tenon PART NUMBERS. PLEASE NOTE ON PURCHASE ND No Drilling ORDER IF ANCHOR BOLTS AND TEMPLATES

Options

ARE TO BE PRE-SHIPPED.

Accessories

(Include in Pole Ordering String Above) (Order as separate line items)

TLGFIA Ground Fault Receptacle **KAB136G10R** KAB136G10RUSA PHH² Additional Hand Hole

AB Kit (4) 1" x 36" 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.
- 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



AVD25³

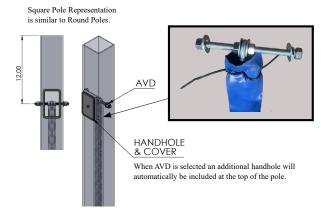
2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 EMAIL: Techlight@techlight.com

Poles Anti Vibration Device

RTP SERIES 24' Steel Round Tapered 11 Gauge Pole

AVD25 - Anti vibration device for 24ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)
AVD25	24	16.5



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/