



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.

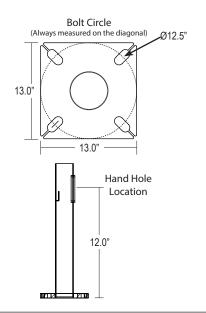
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available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

Technical Data

Nominal Pole Height	39'-0"
Shaft Dimensions	Base OD 9.0" Top OD 3.5"
Wall Gauge	11 Gauge
Bolt Circle	12.5"
Bolt Size	1" x 36" x 4"
Base Plate Dimensions	13.0" sq. x 1.25" thk.
Est. Shipping Weight	373 lbs

Max EPA (1.3 Gust)

90 mph 17.8 100 mph 12.9 110 mph 9.3 120 mph 6.5 130 mph 4.4		
110 mph 9.3 120 mph 6.5	90 mph	17.8
120 mph 6.5	100 mph	12.9
· · · · · · · · · · · · · · · · · · ·	110 mph	9.3
130 mph 4.4	120 mph	6.5
	130 mph	4.4
140 mph 2.7	140 mph	2.7
150 mph 1.3	150 mph	1.3



39' Steel Round Tapered 11 Gauge Pole

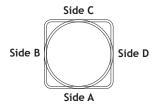
RTP SERIES

Mounting Options



DM490

T278



Drilling Locations

Sides	Α	В	С	D
Hand Hole	Х			
DM1	Х			
DM290	Χ	Х		
DM2180		Х		Х
DM390	Χ	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 still be ordered as a separate line item.

RTP 39 39' Nominal 11 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

BK Black
BZ Bronze
WH White
GR US Green
GLV Galvanized
GLVP¹ Galvanized and Painted
D SP Special

Color

 DM1
 Drill One Side

 DM290
 Drill 2 Sides at 90°

 DM2180
 Drill 2 Sides at 180°

 DM390
 Drill 3 Sides at 90°

 DM490
 Drill 4 Sides at 90°

 T238
 2-3/8" OD Tenon (Standard)

 T278
 2-7/8" OD Tenon

Mounting

Example: RTP 39 11 BZ T238

Blank None - for Tenon Mounting SSA Drill Mount Pattern

VSA VSA Drill Mount Pattern

VSA Drill Mount Pattern

NOTES

T312

ND

- 1 For 'Galvanized and Painted' option. You must specify a paint color code as the suffix in addition to the GLVP coating option. (Example: GLVPBZ).
- 2 Please note location for additional hand hole when ordering. See Drilling Locations diagram for location designations.
- 3 See Page 2 for details.

3-1/2" OD Tenon

No Drilling

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

Options

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

TLGFIA Ground Fault Receptacle
PHH² Additional Hand Hole
AVD39³ Poles Anti Vibration Device

KAB136G125R KAB136G125RUSA4

Accessories

Pole Gauge

AB Kit (4) 1" x 36" Galvanized Bolts and Rigid Template USA Anchor Bolt Kit part for the Anchor Bolts+Template

Techlight

RTP

Series

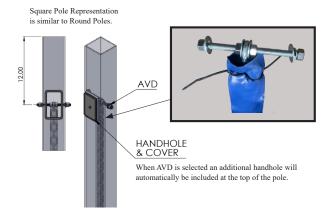
2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 EMAIL: Techlight@techlight.com

TEMPLATES ARE TO BE PRE-SHIPPED.

RTP SERIES 39' Steel Round Tapered 11 Gauge Pole

AVD39 - Anti vibration device for 39ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)
AVD39	39	26



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/