



Catalog Nu	mber	
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 A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 12" above grade A ground lug is provided standard.

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.

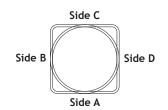
DM1	DM290	DM2180
DM390	DM490	T312 T238 T278

Mounting Options

24' Steel Round Tapered 7 Gauge

Direct Burial Pole

RTP SERIES



Drilling Locations

Sides A B C D Hand Hole X	D	-004			
DM1 X DM290 X X DM2180 X X DM390 X X X	Sides	Α	В	С	D
DM290 X X DM2180 X X DM390 X X X	Hand Hole	Х			
DM2180 X X DM390 X X X	DM1	Х			
DM390 X X X	DM290	Χ	Х		
	DM2180		Х		Χ
DM490 X X X X	DM390	Х	Х		Х
	DM490	Х	Х	Х	Χ

Technical Data

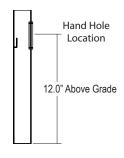
Nominal Pole Height	24'-0" Above Grade
Shaft Dimensions	30'-0" Overall Length Base OD 9.0" Top OD 4.8"
Wall Gauge	7 Gauge
Est. Shipping Weight	337 lbs

Max EPA (1.3 Gust)

90 mph 37.7 100 mph 29.7 110 mph 23.7	
110 mmh 92.7	
110 mph 23.7	
120 mph 19.2	
130 mph 15.7	
140 mph 12.9	

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/



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: RTPDB 24 BZ T238 NA

(NA) is factory default for below grade drilling, unless otherwise specified in the ordering nomenclature under "Incoming Power".

RTPDB Color Pole Height | Pole Gauge Mounting **Drill Pattern Incoming Power BK** Black **RTPDB** 24' Above DM1 Drill One Side **7** 7 Gauge **Blank** None - for Tenon NA No factory preparations **BZ** Bronze **DM290** Drill 2 Sides at 90° Grade Mounting **AHxx**² 1" Wiring Access Hole WH White DM2180 Drill 2 Sides at 180° S SSA Drill Mount TC34xx² 3/4" NPT Threaded GR US Green **DM390** Drill 3 Sides at 90° Pattern Conduit Entry **GLV** Galvanized PHHxx² Extra Hand Hole **DM490** Drill 4 Sides at 90° VSA Drill Mount **GLVP¹** Galvanized and Painted T238 2-3/8" OD Tenon (Standard) Pattern SP Special T278 2-7/8" OD Tenon T312 3-1/2" OD Tenon

ND

No Drilling

Options

Techlight

(Include in Pole Ordering String Above) TLGFIA Ground Fault Receptacle AVD253

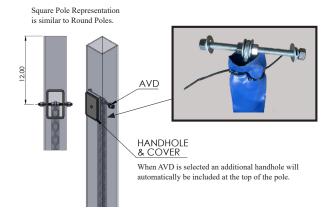
Poles Anti Vibration Device 2707 Satsuma Drive, Dallas, TX 75229 PH: 214.350.0591 FX: 214.350.9137

NOTES

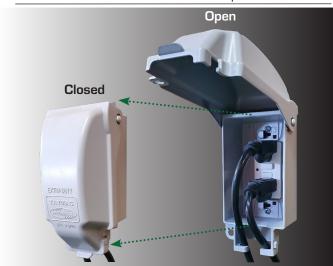
- 1 For 'Galvanized and Painted' option. You must specify a paint color code as the suffix in addition to the GLVP coating option. (Example: GLVPBZ).
- Please note location when ordering. For 1st "x", specify height above base of pole. For 2nd "x", specify orientation from hand hole (A, B, C, D). Example: AH2C Access Hole 2'Above Base, C Side. See Drilling Locations diagram for location designations
- 3 See Page 2 for details

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.

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