



Catalog Number

Project

Туре

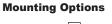
FEATURES & SPECIFICATIONS

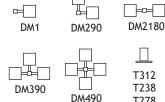
POLE - The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 12" above grade A ground lug is provided standard.

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.

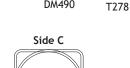
24' Steel Round Tapered 7 Gauge **Direct Burial Pole**

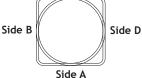












Drilling Locations

U										
Sides	А	В	С	D						
Hand Hole	Х									
DM1	Х									
DM290	Х	Х								
DM2180		Х		Х						
DM390	Х	Х		Х						
DM490	Х	Х	Х	Х						

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					

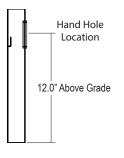
Max EPA (1.3 Gust)

RTPDB

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90 mph	37.7
100 mph	29.7
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/



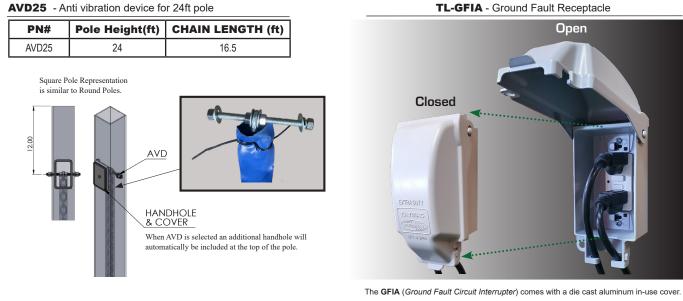
ORDERING INFORMATION

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 still be ordered as a separate line item

Example: RTPDB 24 BZ T238 NA

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

					-		1								
Series Pole Height Pole G		Gauge	e Color		Mounting			Drill Pattern		Incoming Power		g Power			
RTPDB	24	24' Above Grade	7 7	Gauge	BZ WH GR GLV GLVP ¹	Black Bronze White US Green Galvanized Galvanized and Painted Special	DM1 DM290 DM2180 DM390 DM490 T238 T278 T312 ND	Drill 2 Drill 3 Drill 3 Drill 4 2-3/8 2-7/8	One Side Sides at 90° Sides at 180° Sides at 90° Sides at 90° " OD Tenon (Standar " OD Tenon " OD Tenon illing		lank S V	None - for Tenon Mounting SSA Drill Mount Pattern VSA Drill Mount Pattern	AHxx ²	1" W 3/4" I Conc	actory preparations iring Access Hole NPT Threaded Juit Entry I Hand Hole
	Ole Orde Ground Fa	ering Strin ult Receptacl Vibration Dev	e	l	A STORE					2 Plea For 2 Acc locat	x in additi se note lo 2nd "x", sj		g option. (Example For 1st "x", specif hand hole (A, B, C	e: GLVF fy heigh C, D).Ex	PBZ). t above base of pole. cample: AH2C =
Techlight 2707 Satsuma PH: 214.350.05							www.techlig	ht.co	m						



AVD25 - Anti vibration device for 24ft pole

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