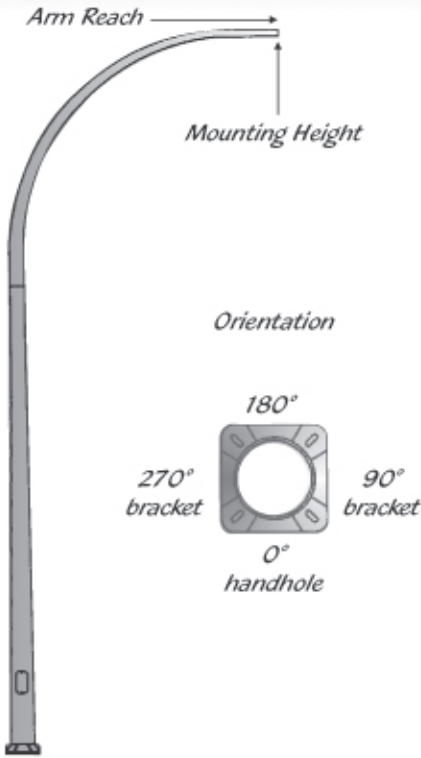




Round tapered aluminum poles single davit

MOUNTING HEIGHT 20 TO 35 FEET



Round, tapered aluminum shaft, heat treated after tapering and welding to T6 temper. Fixed tenon is 2-3/8" O.D. x 6" long.

Standard features include:

- flush mounted, internally reinforced hand hole
- ground lug
- cast aluminum anchor base (alloy 356T6) welded externally and internally to shaft
- G40.21 50W steel anchor bolts with 50,000 PSI yield strength, minimum 12" hot dipped galvanize coating, complete with hex nuts, flat washers and nut covers
- rotary sanded or thermoset polyester powder coated
- direct burial poles are provided with a 2"x 9" wiring slot 24" below grade. Shaft below grade is powder coated inside and out, and wrapped with rubber

ALLOWABLE EPA

CATALOG NUMBER	MOUNTING HEIGHT (FEET)	ARM REACH (FEET)	ALLOWABLE EPA				ANCHOR BOLTS (INCHES)	BOLT CIRCLE (INCHES)	APPROX. WEIGHT (lbs)
			80 MPH	90 MPH	100 MPH	110 MPH			
USS7050C12.5AB-DV6	20	6	1.8	1.8	1.8	1.8	1"X 36"	10" TO 11"	119
USS7050C12.5AB-DV8	20	8	1.8	1.8	1.8	1.8	1"X 36"	10" TO 11"	129
USS7060C10.5AB-DV9	20	9	1.8	1.8	1.8	1.8	1"X 36"	10" TO 11"	130
USS7050C17.5AB-DV6	25	6	1.8	1.8	1.8	1.8	1"X 36"	10" TO 11"	143
USS7050C17.5AB-DV8	25	8	1.8	1.8	1.8	-	1"X 36"	10" TO 11"	153
USS8060C15.5AB-DV9	25	9	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	165
USS8050C22.5AB-DV6	30	6	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	183
USS8050C22.5AB-DV8	30	8	1.8	1.8	1.8	-	1"X 36"	11" TO 12"	193
USS8060C20.5AB-DV9	30	9	1.8	1.8	1.8	-	1"X 36"	11" TO 12"	192
USS8050D22.5AB-DV6	30	6	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	225
USS8050D22.5AB-DV8	30	8	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	235
USS8060D20.5AB-DV9	30	9	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	230

CATALOG NUMBER DESIGNATES

Shaft Diameter At Base 60 = 6.0"	Shaft Diameter At Top 40 = 4.0"	Wall Thickness (INCHES) A = .125 B = .156 C = .188 D = .250	Pole Height (FEET) 19	Foundation AB = cast aluminum base DB = direct burial	Accessory See Accessories Section	Davit Reach DV6 = 6 foot reach
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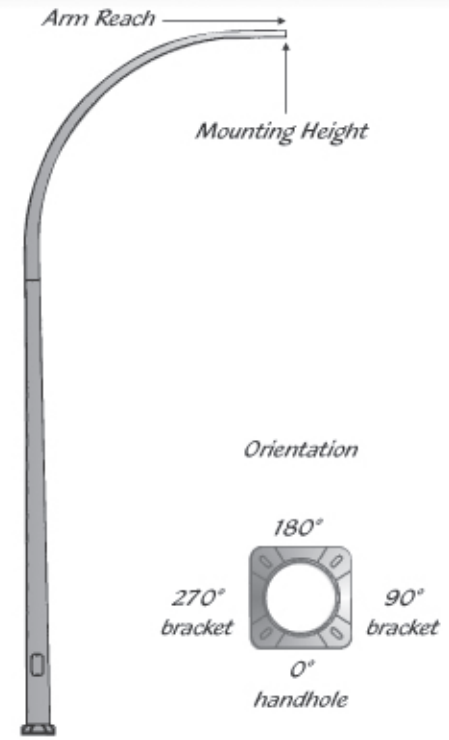
Round tapered aluminum poles single davit

Round, tapered aluminum shaft, heat treated after tapering and welding to T6 temper. Fixed tenon is 2-3/8" O.D. x 6" long.

Standard features include:

- flush mounted, internally reinforced hand hole
- ground lug
- cast aluminum anchor base (alloy 356T6) welded externally and internally to shaft
- G40.21 50W steel anchor bolts with 50,000 PSI yield strength, minimum 12" hot dipped galvanize coating, complete with hex nuts, flat washers and nut covers
- rotary sanded or thermoset polyester powder coated
- direct burial poles are provided with a 2"x 9" wiring slot 24" below grade. Shaft below grade is powder coated inside and out, and wrapped with rubber

MOUNTING HEIGHT 35 TO 40 FEET



ALLOWABLE EPA

CATALOG NUMBER	MOUNTING HEIGHT (FEET)	ARM REACH (FEET)	ALLOWABLE EPA				ANCHOR BOLTS (INCHES)	BOLT CIRCLE (INCHES)	APPROX. WEIGHT (lbs)
			80 MPH	90 MPH	100 MPH	110 MPH			
USS8050C27.5AB-DV6	35	6	1.8	1.8	-	-	1"X 36"	11" TO 12"	210
USS8050C27.5AB-DV8	35	8	1.8	1.4	-	-	1"X 36"	11" TO 12"	220
USS8060D25.5AB-DV9	35	9	1.8	1.8	1.8	-	1"X 36"	11" TO 12"	219
USS8050D27.5AB-DV6	35	6	1.8	1.8	1.8	1.8	1"X 36"	11" TO 12"	260
USS8050D27.5AB-DV8	35	8	1.8	1.8	1.8	-	1"X 36"	11" TO 12"	270
USS1060C25.5AB-DV9	35	9	1.8	1.8	1.8	1.8	1"X 36"	13" TO 15"	262
USS8050D32.5AB-DV6	40	6	1.8	1.8	1.4	-	1"X 36"	11" TO 12"	296
USS8050D32.5AB-DV8	40	8	1.8	1.8	-	-	1"X 36"	11" TO 12"	306
USS1060C30.5AB-DV9	40	9	1.8	1.8	1.8	-	1"X 36"	13" TO 15"	296
USS1060D30.5AB-DV9	40	9	1.8	1.8	1.8	1.8	1"X 36"	13" TO 15"	366

CATALOG NUMBER DESIGNATES

Shaft Diameter At Base 60 = 6.0"	Shaft Diameter At Top 40 = 4.0"	Wall Thickness (INCHES) A = .125 B = .156 C = .188 D = .250	Pole Height (FEET) 19	Foundation AB = cast aluminum base DB = direct burial ABSQ = square pole/base	Accessory See Accessories Section	Davit Reach DV6 = 6 foot reach
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