

SSA-DB

b Name:	Client Name:		
b Location:	Quote:		

Quote Date:

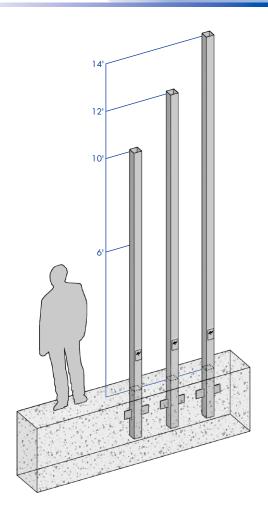
AV POLES & LIGHTING 43827 Division St. Lancaster, CA 93535 Toll Free: (844) 770-AVPL Fax: (661) 945-2764 sales@avpltg.com www.avpltg.com

Drilled Mount w/ Pole Cap Tenon Mount

3" x 5" Hand Hole w/ Cover

Anti Rotation $Fins \ and$ Conduit Opening

4" SQUARE STRAIGHT ALUMINUM DIRECT BURIAL (0.125 Standard Wall)



SHAFT: One-piece extruded 6063 aluminum alloy tube heat treated to a T6 temper.

GROUNDING: Provision; 3/8-16 Threaded stud welded to inner shaft wall opposite hand hole. Flat washer and hex nut provided.

HARDWARE: S304 stainless steel

DBZ **BLK** WHT **GRN**

FINISH: TGIC thermoset polyester powder coat finish is electrostatically applied at a 3.0 mil minimum thickness. A five stage metal pretreatment process and sealer provide maximum corrosion resistance. The powder top coat is baked in excess of 400 degrees for supreme endurance.

POLE SCHEDULE

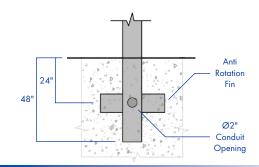
E.P.A. DATA SCHEDULE

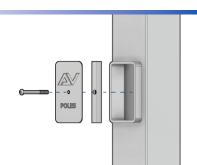
Calculations based on sustained wind forces plus additional 1.3 mph gust.

					Calcolanc	ons basea on sosial	nea wina iorees pie	s additional 1.0 iii	p.i. goo
CATALOG NUMBER	POLE HEIGHT	SHAFT SIZE	WALL THICKNESS	DIRECT BURIAL	MAX. FIXT. WT.	70 MPH	80 MPH	90 MPH	100 MPH
SSA-DB-104-125	10'	4" × 4"	0.125"	Extends 48" below grade	N/A	N/A	N/A	N/A	N/A
SSA-DB-124-125	12'	4" × 4"	0.125"	Extends 48" below grade	N/A	N/A	N/A	N/A	N/A
SSA-DB-144-125	14'	4" × 4"	0.125"	Extends 48" below grade	N/A	N/A	N/A	N/A	N/A

DIRECT BURIAL

DIRECT BURIAL: Direct burial poles are placed directly in ground material, eliminating the need for anchor plates and anchor bolt requirements. Fabricated with two anti-rotation fins and $\varnothing 2$ " conduit opening for electrical access.



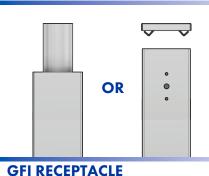


HAND HOLE

HAND HOLE: Reinforced 3" x 5" hand hole is located 18" above grade. Cover and attachment hardware provided.

TENON OR DRILL MOUNT

TENON MOUNT: Available with 2.375" O.D. or 2.875" O.D. tenon DRILL MOUNT: Removable top cap provided with drill-mount poles





OR



 $\mbox{GFI-METAL COVER: }2$ gang vertical GFI receptacle with NEC 2017 Section 406.9(B)(1) compliant metal cover.

GFI-WEATHER PROOF IN-USE COVER: 2 gang vertical GFI receptacle with In Use Non Metallic cULus listed cover.

ORDERING INFORMATION

AVPL-RTA -

KIA -							
	HEIGHT	SHAFT	SHAFT WALL	MOUNTING	GFI	ACCESSORIES	FINISH
	10'	4" 4" x 4" Square	0.125" Standard Wall	PT23 Ø2.375" TENON	GFI with METAL COVER	BEB BANNER EYE BOLT	DBZ DARK BRONZE
	12'			PT27 Ø2.875" TENON	GFI with WEATHER PROOF IN-USE COVER	CPLN THREADED COUPLING	BLK BLACK
	14'			1@90 POLE DRILLING	,	BA BANNER ARMS	WHT WHITE
				2@90 POLE DRILLING		BH BASKET HOLDERS	GRY GREY
				2@180 POLE DRILLING		FH FLAG HOLDERS	GRN GREEN
				3@90 POLE DRILLING			GALV GALVANIZED
				3@120 POLE DRILLING			
				4@90 POLE DRILLING			
	CONTACT FACTORY FOR HEIGHT OPTIONS			CONTACT FACTORY FOR DRILLING OPTIONS		CONTACT FACTORY FOR DETAILS	ALL RAL COLORS AVAILABLE