

RSS-DB 5-11

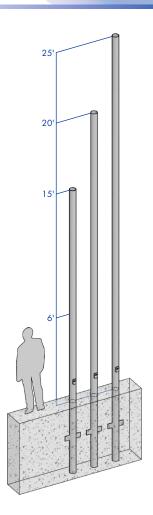
Job Name: Client Name:

Job Location: Quote:

Type: 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

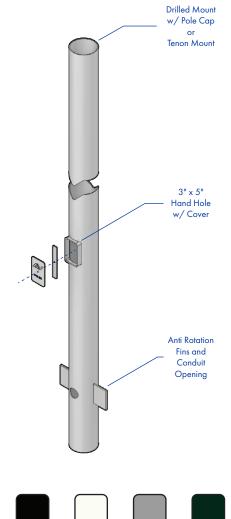
5" ROUND STRAIGHT STEEL DIRECT BURIAL (0.120 Standard Wall)



SHAFT: Commercial-quality, hot-rolled, carbon steel tubing with a minimum yield strength of 46,000 PSI, conforms to ASTM A500 grade B.

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



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.

WHT

POLE SCHEDULE

E.P.A. DATA SCHEDULE

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

GRN

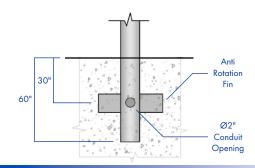
CATALOG NUMBER	POLE HEIGHT	SHAFT SIZE	WALL GAUGE	DIRECT BURIAL	MAX. FIXT. WT.	70 MPH	80 MPH	90 MPH	100 MPH	120 MPH
RSS-DB-155-11	15'	Ø5"	11	Extends 60" below grade	N/A	N/A	N/A	N/A	N/A	N/A
RSS-DB-205-11	20'	Ø5"	11	Extends 60" below grade	N/A	N/A	N/A	N/A	N/A	N/A
RSS-DB-255-11	25'	Ø5"	11	Extends 60" below grade	N/A	N/A	N/A	N/A	N/A	2.0

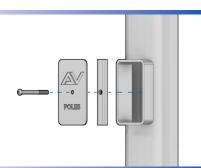
DBZ

BLK

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.



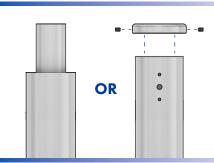


HAND HOLE

HAND HOLE: Reinforced $3" \times 5"$ 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



GFI RECEPTACLE





 $\mbox{\sc GFI-METAL COVER:}\ 2$ 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 -

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HEIGHT	SHAFT	SHAFT WALL	MOUNTING	GFI	ACCESSORIES	FINISH
15'	5" Ø5" Round	0.120" 11 Gauge	PT23 Ø2.375" TENON	GFI with METAL COVER	BEB BANNER EYE BOLT	DBZ DARK BRONZE
20'			PT27 Ø2.875" TENON	GFI with WEATHER PROOF IN-USE COVER	CPLN THREADED COUPLING	BLK BLACK
25'			1@90 POLE DRILLING	II TOOL COVER	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 OPTION			CONTACT FACTORY FOR DRILLING OPTIONS		CONTACT FACTORY FOR DETAILS	ALL RAL COLORS AVAILABLE