



ZUMALIGHTING

Project _____

Type _____

Qty _____

Company _____

Part # _____

PS Round Steel Pole

Overview

Specifications Shaft Round steel shaft fabricated from high grade mechanical tube with a minimum yield strength of 46,000 psi, conforming to ASTM A500 Grade B specifications. Overall pole height is measured from bottom of base plate to the pole top. Note: tenon height not included in specified pole height. Handhole / Grounding Reinforced hand hole is furnished with cover. All fasteners are stainless steel. All poles include internal ground lug / nut welded to the pole shaft within handhole. Baseplate Pole shaft is welded to a baseplate w/ 4-bolt pattern – baseplate size and bolt circle vary based on pole size. All exterior hardware is corrosion resistant stainless steel, supplied in its natural stainless finish. Color matched hardware is available on request for select finishes; consult factory.

Mounting

Specify drill pattern & configuration or select tenon option. Anchorbolts Anchorbolts are equipped with (2) galvanized nuts and (2) washers per bolt, size and length vary based on selected pole size. All anchorbolts are hot dip galvanized carbon steel with minimum yield strength of 50,000 psi. Pole Top Cap Standard drill-mount poles include black removable top cap. Powder Coat Finish Thermoset polyester powder coats undergo sandblast treatment to ensure optimal adhesion and surface integrity. Each coating is meticulously applied to achieve a uniform thickness of 2-4 mils. Galvanized and marine grade finish can be specified. Base Cover Poles are equipped with easy assembly 2-Piece square base cover to conceal and protect base cover and anchorbolts. For more architectural base cover options, contact a Zuma representative.

Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. All standard finishes are provided in a fine texture with a matte sheen; additional textures and sheens are available upon request. Also available in custom RAL and in marine grade finish (MGF), specify.

Certificates & Warranty

- Designed to comply with UL 8750
- Suitable for Wet Locations
- 5-Year Warranty

Technical

- Operating Temperature: -40°F to 95°F (-40°C to 35°C)





ZUMALIGHTING

Project _____ Type _____ Qty _____

Company _____ Part # _____

PS Round Steel Pole

Example Code: PS-R-10-4R-116-BC912-XM-BZ8-BAA

Item	Height	Pole-Size	Gauge	Bolt-Circle	Mounting	Finish	Options
PS-R PS Round Steel Pole	10 ft	4R 4" Round	116 .120 in	BC912 9 1/2" dia.	XM No drilling, no tenon	BZ8 Zuma Bronze	BAA Buy American Act Compliant
	12 ft	5R 5" Round	76 .180 in	BC1134 11 3/4" dia.	TN238x04 2-3/8" OD x 4" L tenon	BK GT Black	BABA Build America, Buy America Act Compliant
	15 ft	6R 6" Round	3G .250 in	CBPxxx Custom Bolt Pattern	TN238x06 2-3/8" OD x 6" L tenon	SL Iridium Silver	GFCI1 GFCI (1 gang), w/ outlet box only
	20 ft				TN238x12 2-3/8" OD x 12" L tenon	WH Alpine White	GFCI2 GFCI (2 gang), w/ USB-A, USB-C and Cover
	25 ft				TN304 3" OD x 4" L tenon	GR2 Midnight Gray	RBC Round Base Cover
	30 ft				TN306 3" OD x 6" L tenon	GRN Moss Green	SBC Square Base Cover
	35 ft				TN312 3" OD x 12" L tenon	CCxxx¹ Custom Color	LAB Less Anchor Bolts
	40 ft				TNxxx Custom Tenon		VD Vibration Dampener (Set Screw)
	CHxxx Custom Height				S1 Single Head		VD2 Vibration Dampener (Chain Hang) Chain hung from top
					D90 Double Head 90°		EYE Eyebolt (specify location)
					D180 Double Head 180°		MGF Marine Grade Finish
					T90 Three Heads 90°		CSTP Custom Provision
					T120 Three Heads 120°		VRH Vandal Resistant Hardware
					Q90 Four Heads 90°		

1 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.

2 Product specifications and design subject to change, at any time, without notice.



Please consult Zuma Lighting for the most current information.

Rev 100926



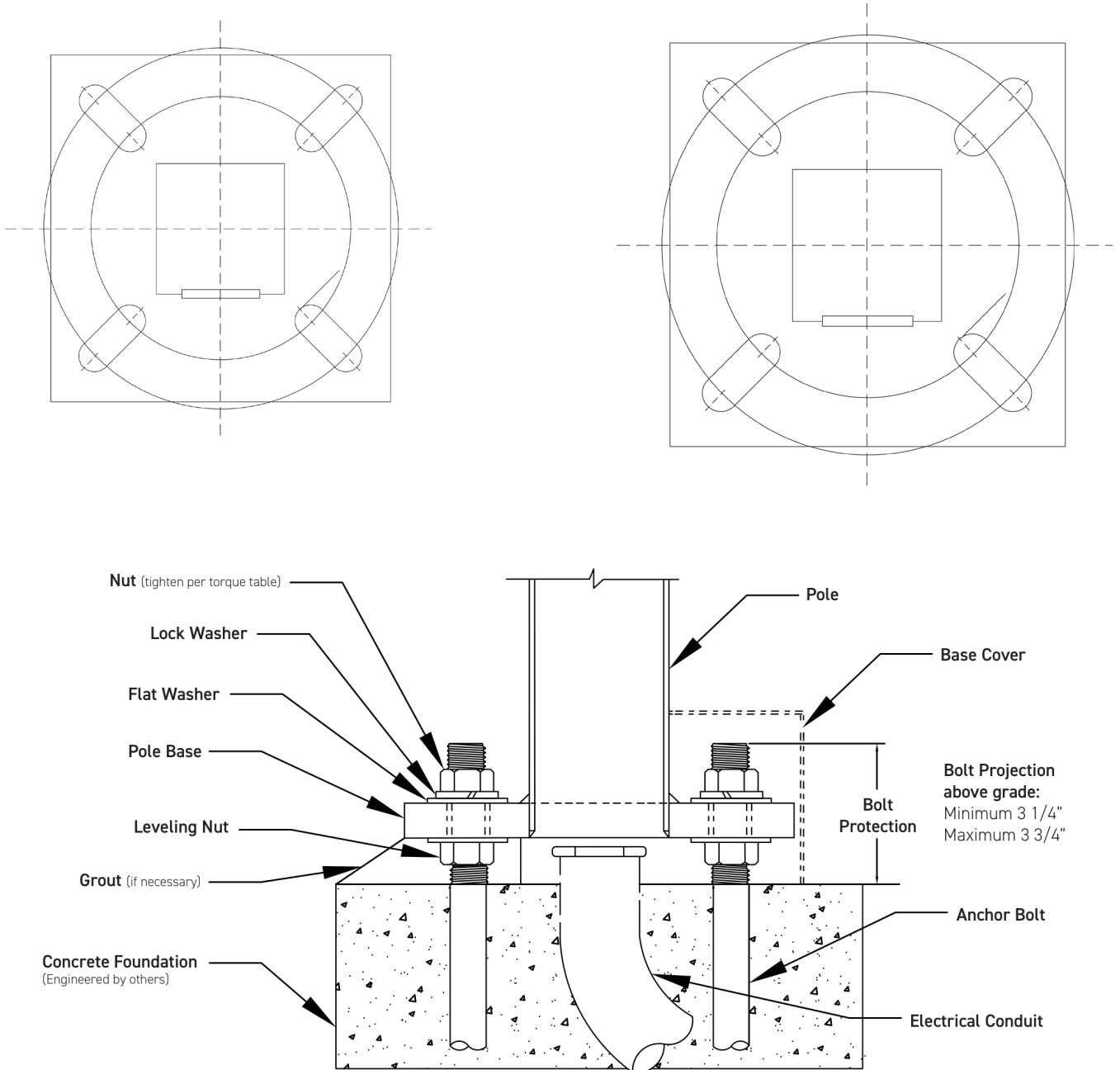
ZUMALIGHTING

Project _____ Type _____ Qty _____

Company _____ Part # _____

PS Round Steel Pole

Dimensions



ADDITIONAL NOTES

