16A4SS188

16 Foot Square Straight Aluminum Light Pole,4 Inch Wide, 0.188 Inch Wall Thickness

Job: Job Site: State: Client Name:	
	Date: ®
le Top Options: A removable pole cap or open top are standard options. Available tenon diameter tions are: 2-3/8 in. or 3 in. Both tenon options are 4 in. long.	Tenon (Optional)
le Shaft: 16 ft. height above ground, 4 in. square straight aluminum with 0.188 in. wall thickness. The le shaft is constructed of seamless extruded tube of 6063 Series Aluminum Alloy per the quirements of ASTM B221.	Removable Pole Cap
ndhole: 2 in. X 4 in. handhole is located 18 in. above ground. Handhole cover with 2 screws is ovided. A ground lug with set screw is located near the handhole opening for proper grounding of e pole.	
Ichor Bolts: A set of 4 galvanized steel anchor bolts is provided with each pole assembly. Each anchor It includes 1 Hex Nut, 1 Lock Washer and 1 Flat Washer. <i>Energy Light, Inc. recommends leveling</i> <i>ims instead of leveling nuts.</i> No grouting is required with leveling shims. Shims are available at a rcharge. An (actual size) paper anchor bolt template is provided.	4" SQ.
DIt Circle Range: 8-1/2 in 9-1/2 in.	Aluminum
ase: Cast Aluminum base flange of alloy 356-T6 with snap-in bolt covers.	Shaft
nish: Commercial grade, super durable powder coat finish. Dark Bronze is standard color. Black, hite, Gray colors are available with extended lead times and additional surcharge.	Wall Thickness
t her Options: The following options are available with extended lead times and surcharges: Vibration Imper, custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional Indhole and UL compliant handholes.	16'
arranty: 10 Years	
inditions as well as local code where the pole(s) will be installed.	
Maximum EPA with 1.3 Gust Factor Pole (ft ³) Weight (bb)	Handhole Cover with Screws
90 mph 100 mph 110 mph 120 mph 130 mph (UB) 13.8 10.6 9.6 7.6 6.0 62 180" 5nap-In Bolt Cover 9" Bolt Circle Handhole 9.88" SQ. Bolt Circle Handhole 9.88" SQ.	18" 18" 3/4" x 17" x 3"
Shown without Handhole Cover	Anchor Bolt

Energy Light, Inc. 1881 Rose Road, Lake Zurich, IL 60047 • (224) 539-8285 © 2022 Energy Light, Inc. All rights reserved. Specifications subject to change without notice.

