

## 25 Foot Hurricane Resistant Square Aluminum Pole, 6 Inch Wide, 0.250 Inch Wall Thickness

Job: V Job Site: State: Client Name:	
Notes: Approvals:	Date:
<ul> <li>Pole Top Options: A removable pole cap is provided if the pole is drilled for attaching light fixtures. The drill pattern and drill orientation needs to be provided by the customer unless Energy Light fixtures are used for the project. If tenon option is selected, a 2-3/8 inch diameter tenon with 4 inch length is provided.</li> <li>Pole Shaft: 25 ft. height above ground, 6 inches square straight aluminum with 0.250" wall thickness. The pole shaft is constructed of seamless extruded tube of 6063 Series Aluminum Allo per the requirements of ASTM B221.</li> <li>Handhole: 3" X 5" handhole is located 18 inches above ground. Handhole cover with 2 screws is provided. A ground lug with set screw is located near the handhole opening for proper grounding.</li> </ul>	
of the pole. Anchor Bolts: A set of 4 galvanized steel anchor bolts is provided with each pole assembly. Each anchor bolt includes 1 Hex Nut, 1 Lock Washer and 1 Flat Washer. Energy Light, Inc. recommends leveling shims instead of leveling nuts. No grouting is required with leveling shims. Shims are available at a surcharge. An actual size paper anchor bolt template is provided. Bolt Circle Range: 12" - 13". Base: Cast Aluminum base flange of alloy 356-T6 with snap-in bolt covers. Finish: Commercial grade, super durable powder coat finish.	Drill per Customer Specifications
Dark Bronze is standard color. White, Black, Gray colors are provided at no extra charge.         Other colors and custom color options are available at a surcharge.         Other Options: Please consult one of our security camera pole experts for details.         The following options are available:         Vibration damper, custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional handhole and UL compliant handholes.         Warranty: 10 Years         Foundation design: Foundation should be designed by an engineer familiar with local soil and wind conditions as well as local code where the pole(s) will be installed.         Maximum EPA with 1.3 Gust Factor (ft <sup>2</sup> )       Pole Weight	6" SQ. x 0.250" Wall Thickness MADE IN USA
120 mph         140 mph         150 mph         180 mph         (lbs)           6.6         2.7         1.4         -         185	
12.75" SQ. 180° Snap-In Bolt Cover (4 Places) Shim U Cover (4 Places) Shim U Cover (12.5" SQ. 12.75" SQ. Disclaimer: All dimensions and specifications are subject to change without any notice. Energy Light, Inc. is not responsible for any claims arising from improper loading (what is attached to the light pole), improper use, incorrect foundation design and/or installation.	Handhole Cover with Screws Ground Lug 2.25" Bolt Projection Shown without Handhole Cover 1" x 36" x 4" Anchor Bolt
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