PRODUCT DESCRIPTION

Pole Top Options: Poles are provided with either a removable top cap or a welded aluminum tenon. A 2-3/8 inch outside diameter tenon with 4 inches in length is the most common; however, other tenon options are available. Customers should confirm the appropriate tenon size required by their project prior to ordering. Poles with a top cap can also be drilled during fabrication. The drill pattern and orientation need to be provided by the customer unless Energy Light fixtures are being used for the project.

Pole Shaft: Our square aluminum light poles are constructed from seamless extruded aluminum alloy and meet ASTM B221 requirements. Our aluminum light poles are designed per American Association of State Highway & Transportation Officials (AASHTO) standards and meet all applicable material ASTM standards. All welders are American Welding Society (AWS) certified.

Handhole: A handhole with grounding provision is provided at 18 inches from the base end of the pole assembly. Each handhole includes a cover and the attachment hardware.


Anchor Bolts: A set of 4 galvanized steel anchor bolts is provided with each pole assembly. Anchor bolts include nuts and washers. A portion of the anchor bolt is threaded for securing and leveling the pole with the provided nuts and washers. An actual size paper anchor bolt template is provided.

Color Options: Commercial grade, durable powder coat is the standard option. Dark bronze, gray, green, white and black colors are provided at no extra charge. Custom color options are available at a surcharge.

Other Options: The following options are available: custom color, custom pole height, additional handholes, electrical outlet, vibration damper, custom base plate dimensions. Please consult one of our light pole experts for details.