

Capability Statement



Core Competencies

EroVista eco-friendly wood light poles are composed of kiln-dried stress-rated Alaskan yellow cedar. EroVista poles are engineered to offer a natural, attractive and functional alternative to the everyday metal, fiberglass and concrete poles. EroVista light poles are manufactured to provide decades of outdoor service-life while providing an eco-friendly, natural, attractive, functional and economic solution to designers' outdoor site lighting needs.

Manufacturing process is in conformance with ANSI A190.1 Standard for Wood Products – Structural Glued Laminated Timber under American Institute of Timber Construction (AITC) quality monitoring.

EroVista Alaskan yellow cedar light poles are stronger and more durable than western red cedar poles and contain no harmful chemical preservatives that can leach into the soil.

- Made in the USA
- Available in lengths up to 40'
- Natural & beautiful
- Renewable & environmentally sustainable
- Stress-rated for predictable performance
- Engineered to meet IBC 2015 (ASCE 7-10) & AASHTO LTS-6 (ASCE 7-05)
- Non-toxic & environmentally friendly (no chemical preservatives)
- Performs well in corrosive coastal settings
- Easy to specify & install
- Monitored for quality assurance

Differentiators

EroVista wooden light poles are unique because they are manufactured with environmentally sustainable lumber (the manufacture and life cycle assessment of framing lumber production results in negative carbon emissions - source U.S. EPA).

- Pre-engineered for predictable wind load performance meeting today's wind loading requirements
- Readily available with short lead times and custom manufactured to offer various surface textures, edge fabrication styles & pre-staining service to meet a desired color scheme
- Steel base plates, tenon top caps & protective top caps are easily specified
- Direct burial applications can eliminate the need for costly foundations in many geographical areas
- Pole specification is easy and technical support assistance is available

Company Data

EroVista LLC was founded in March 2020 and specializes in supplying safe, durable and sustainable pre-engineered wooden light poles. The company partners with its Pennsylvania based high-capacity associate manufacturing facility founded in 1954.

Business type: Small business

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PA Certified Small Business

EroVista Stress Rated Wooden Light Poles Laminated Alaskan Yellow Cedar Up to 30' Future Mounting Height

Model Specified (Per Specification Worksheet below)	
Base	_____
Section	_____
Length	_____
End Use	_____
Location	_____
Order/Notes	_____

SPECIFICATIONS

Pole – Stress rated laminated Alaskan yellow cedar bonded with durable moisture-resistant adhesives in conformance with ANSI A190.1 Standard for Wood Products – Structural Glued Laminated Timber under American Institute of Timber Construction (AITC).

Section Size & Length – Available section sizes: 3" x 3-1/2", 4" x 4", 5" x 5", 6" x 6", 8" x 8", and 10" x 10". Lengths are available in 2' increments through 40' depending on section size and design criteria up to 30' future mounting height.

Center Wire Raceway – Poles possess a 1" x 1" center wire raceway.

Pole Top Options – Specify MC tenon tops available with 2-3/8" or 3" O.D. cylinders for top mount applications. Specify PC protective caps for side mount applications. Pilot holes and through bolt holes can be supplied pre-drilled with submittal templates.

Foundation Installation – Specify 8P base plates for foundation installation. AC cover skirts and fasteners are included. Base plates and cover skirts are laser cut steel powder coated flat black. Anchor bolts are supplied by others (see diagrams below for anchor bolt specification).

Direct Embedment Installation – Refer to species durability testing data and installation suggestions and embedment recommendation tables at www.EroVista.net.

Surface Texture – Specify smooth or rough sawn texture.

Fabrication Styles – Specify eased, rounded or chamfered edge options.

Factory Staining – Poles can be factory stained with Sherwin-Williams® SuperDeck® semi-transparent stains, or can be painted or stained in the field to achieve desired color.

Packaging – Poles are job lot paper wrapped or can be individually inner wrapped.

Design Criteria – Reference selection tables and embedment depth recommendation tables at www.EroVista.net.

Quick Link: [Specification Sheet](#)

