



## Strong Heritage, Proven Results

Whatley's time-tested product line traces its roots back to the pioneering achievements of Dr. W.J. Whatley more than 4 decades ago. Today, these strong, durable and precision-engineered products are an appealing choice in most any environment.

### Popular Applications

- Streetscapes
- University and Corporate Campuses
  - High-Pedestrian Traffic Areas
  - Waterfront and Coastal Areas
- Residential
- Paths and Trails

**— Architectural-Grade Solutions —**  
***Composite Light Poles with Xtreme® Base Covers***



# THE WHATLEY DIFFERENCE

## REFINED AESTHETICS, AFFORDABILITY IN AN ARCHITECTURAL-GRADE DESIGN

Whatley offers comprehensive products and technical solutions which stand apart from other pole materials and manufacturers by combining beauty, durability and value in a unique and compelling composite offering.

Architectural-grade Whatley composite light poles and base covers provide landscape architects, city planners, transportation engineers, utility project managers and installation contractors high quality at an affordable price.

Whatley's exclusive Xtreme base covers are available in a variety of traditional and decorative designs and are a perfect complement to Whatley light poles.

Whatley can engineer and manufacture custom-designed light poles and base covers to meet special application requirements or to achieve a unique architectural aesthetic. Contact your Whatley representative to learn more.



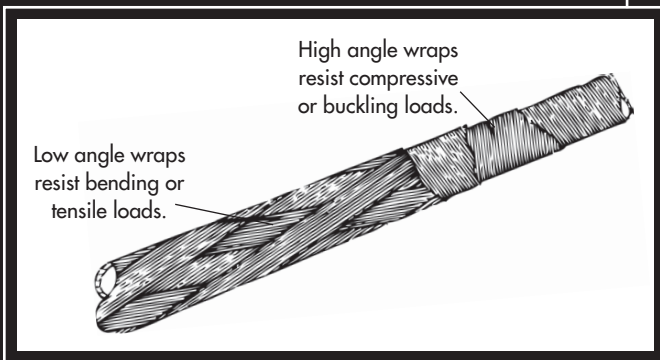


# STRONG POLES

FOR MAXIMUM PERFORMANCE

The core of Whatley's extraordinary pole strength is continuously wound fiberglass. Advanced manufacturing technology is utilized to spiral wrap fiberglass filament strands around revolving mandrels. More than 10,000 miles of continuous fiberglass filament is used in every pole. The filament strands are saturated with a resin before being wound for consistent strength and quality. A system of combining low and high angle wraps results in outstanding pole durability.

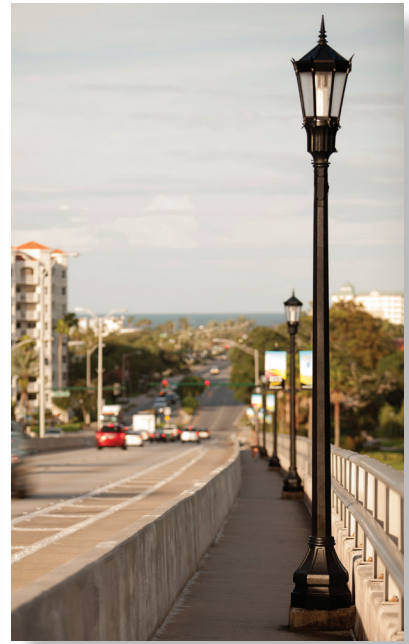
Whatley composite poles are engineered to meet ANSI C136.20-2012 specifications. Poles may be ordered and specified to meet AASHTO, Florida Building Code, or other local codes and requirements.



ARCHITECTURAL-GRADE SOLUTIONS

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# FLUTED AND OCTAGONAL LAMP POSTS



Whatley offers Fluted Round Non-Tapered (FR-Series), Fluted Tapered (CF-Series), and Octagonal Tapered (CO-Series) decorative light poles. With a passion for designing distinctive, attractive and durable structures, Whatley is a natural choice for providing decorative outdoor lighting structures.

Whatley can custom-engineer fluted or octagonal poles for special applications. Custom-designed decorative lighting is often installed to facilitate urban redevelopment, create a distinctive sense of community in suburban areas, provide an upscale aesthetic on toll roads and bridges and attract style-conscious shoppers to new and refurbished retail developments.

The maximum mounting height of each series is shown below.

- FR-Series: Direct Embedded (DE) 12' max | Anchor Base (AB) 16' max.
- CF-Series: Direct Embedded (DE) 21' max | Anchor Base (AB) 21' max.
- CO-Series: Direct Embedded (DE) 20' max | Anchor Base (AB) 20' max
- Additional heights may be available. See [whatley.com](http://whatley.com) for most up-to-date information. Contact factory for custom inquiries.

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## ARCHITECTURAL-GRADE SOLUTIONS



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# TAPERED ROUND AND STRAIGHT SMOOTH DECORATIVE LIGHTING



Whatley offers Round Tapered Smooth (TS-Series), and Straight Round Non-Tapered (SR-Series) decorative light poles, which are ideal for streetscapes and other installations in which a modern, attractive design aesthetic is desired.

The Whatley TS-Series features a .14-inch per foot taper and is crafted using filament winding technology, which provides an exceptional strength-to-weight ratio.

The Whatley SR-Series features a 4-inch outer diameter. These straight, smooth poles are crafted using pultrusion technology, which provides exceptional stiffness.

The maximum mounting height of each series is shown below.

- TS-Series: Direct Embedded (DE) 30' max | Anchor Base (AB) 30' max.
- SR-Series: Direct Embedded (DE) 12' max | Anchor Base (AB) 16' max.
- Additional heights may be available. See [whatley.com](http://whatley.com) for most up-to-date information. Contact factory for custom inquiries.



# ROUND TAPERED POLES

## SAVINGS AND CONVENIENCE

- Easy installation. Direct embedded poles yield installation savings of up to 50%.
- Inherent lightweight composite construction reduces anchor-bolt installation costs by minimizing labor and heavy-equipment expenses.
- Low maintenance structures provide long-term savings.
- Custom pole designs for special applications are available.
- TR-Series maximum mounting height: Direct Embedded (DE) 40' max | Anchor Base (AB) 45' max.

## CHOOSE FROM A VARIETY OF FINISHES

Designed for exterior settings, the standard finish on Whatley poles is a low gloss, lightly textured, UV-resistant catalyzed urethane coating which is tested to retain its gloss after 5000 hours of exposure to the sun per ASTM G154. The coating is graffiti-resistant.

## COLORS

Whatley can match virtually any color. All finishes are medium gloss urethane for maximum protection and color retention when exposed to the sun and environmental contaminants.

### STANDARD COLOR



BLK – Black



DBZ – Dark Bronze



GRY – Gray

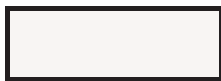
CC – Custom Color  
Please provide a min.  
3" X 3" color chip.

RAL – RAL Color  
Please provide a four  
digit RAL color number.

### PREMIUM COLOR



SLV – Silver



WHT – White



DGR – Dark Green



HTG – Hunter Green

### SURFACE FINISHES



SMOOTH



TEXTURED





# XTREME® BASE COVERS

A Whatley exclusive, Xtreme® elastomeric-urethane base covers are the ideal complement to any Whatley light pole. Available in standard and decorative designs, these engineered products provide enduring beauty and long-lasting performance. Xtreme base covers will often absorb minor vehicle impacts while retaining their original shape.

Custom designs are available for large quantity special orders. Contact Whatley to learn more.



Example above: Tapered smooth pole with a D21M Xtreme® elastomeric urethane base cover.

ARCHITECTURAL-GRADE SOLUTIONS





## ARCHITECTURAL-GRADE SOLUTIONS

### BEAUTY AND DURABILITY

- Long-lasting beauty realized from rust-proof, impact-resistant design.
- Remarkable durability achieved by combining multiple layers of helically-wound fiberglass filament with a strong resin in the Whatley lamp post manufacturing process.
- Corrosion-resistant product ideal for harsh environments.



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**valmont**   
COMPOSITE STRUCTURES