

MANUFACTURED IN AMERICA

2025-2026

WORK TRUCK

LIGHTING & ACCESSORIES

WHELEN ENGINEERING COMPANY, INC.



WHELEN[®]
MANUFACTURED IN AMERICA

LIGHTBARS

Edge® 9X Series

Edge 9X lightbars feature a retro design with modern technology updates like WeCanX® connectivity and individually controlled lightheades for endless customization. Designed for durability, competitively priced, and highly configurable the 9X is available in short and tall profiles, providing a perfect fit for any size vehicle.



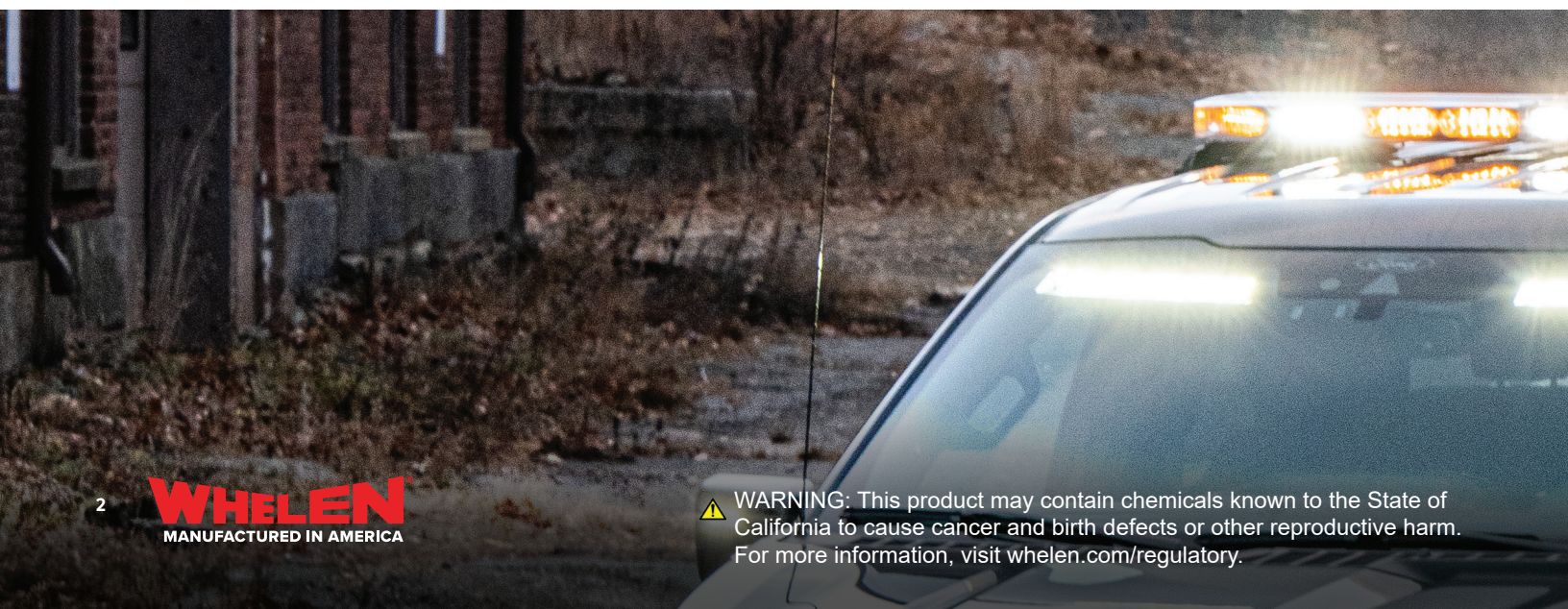
Justice® Series

Whelen's Justice Series features four corner Linear-LED® modules, providing 360° coverage. Models are available in standard current, or WeCanX with additional options available for optimal customization and versatility.



Freedom® IV Series

Engineered for high-intensity warning, the Freedom IV Series features Linear Super-LED® optics, DYAD™ two-level technology, and 360° of contiguous light. Multiple options are available for full customization. The Freedom IV Series is available with, WeCanX, or low current technology.



Liberty™ II Series

The Liberty II features Super-LED® optics and builds on the Liberty's reputation for excellent reliability and performance. Increase clarity with Whelen's Proclera® Silicone Optics (available in take-down lights). The Liberty II Series is available in SOLO™, DUO™, or TRIO™ models with WeCanX® or low current technology.



Traffic Advisor™ 2200 Series

The Traffic Advisor 2200 series utilizes powerful T-Series™ lighthoods with patented E Block™ technology that protects against the elements by creating a watertight seal around the unit's stranded wires to prevent moisture from entering the lighthouse. Its modular design is customizable to fit any vehicle.



Includes Control Head

TAC8 Series Traffic Advisor

The economical TAC8 is built from the ground up with a control head and features a modular design. Eight Super-LED® modules provide high-intensity lighting and include four operating modes: left, right, split, or flashing.



Includes Control Head

Tracer™ WeCanX® Series

Engineered to increase vehicle visibility, the Tracer Series is available in SOLO, DUO, or TRIO models. Sleek vehicle-specific mounting brackets conform to vehicle rocker panels for maximum versatility and the universal mounting bracket kit will mount Tracer to a variety of applications. The durable clamshell design allows for easy reconfiguration and serviceability. Tracer can be programmed with Traffic Advisor patterns.



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MINI LIGHTBARS



Responder® HD Series

Responder HD lightbars feature dual-level Super-LED® modules, providing 360° of warning coverage. Models feature a polycarbonate dome and aluminum base. Models are 100% solid-state and feature hard-coated domes to minimize environmental damage. Permanent mount models feature 55 Scan-Lock™ flash patterns.



Responder LP Series

Responder LP Series mini lightbars feature single-level conical modules, providing 360° of warning coverage. Models feature a polycarbonate dome and aluminum or polycarbonate base. Models are 100% solid-state and feature hard-coated domes to minimize environmental damage. Permanent mount models feature 55 Scan-Lock flash patterns.



Mini Century™ Series

The Mini Century is a reliable, compact version of Whelen's efficient Century lightbar. Available in three lengths, the versatile Mini Century is easy to operate and service. Models are fully populated and pre-configured and feature standard current switching with 17 Scan-Lock flash patterns.



Mini Justice® Series

The Mini Justice is a compact version of the high-performance Justice lightbar designed to fit special applications. Models feature a polycarbonate dome and aluminum base. Models are 100% solid-state and feature hard-coated domes to minimize environmental damage. Permanent mount models feature 95 Scan-Lock flash patterns.





QuickFit Series

Mini Edge® 9X

The Edge 9X Series celebrates Whelen's long history of providing innovative, lifesaving equipment to the emergency warning industry. The competitively priced Edge 9X is designed for durability and is highly configurable for a wide range of applications. With models available in both short and tall profiles, the Edge 9X Series is an ideal solution for any vehicle application.



Mini Liberty™ II Series

A compact version of the low-profile Liberty II, the Mini Liberty II features a polycarbonate dome and a durable extruded aluminum platform. Models are 100% solid-state and feature hard-coated domes to protect against environmental damage. Permanent mount models feature 67 Scan-Lock™ flash patterns.



Mini Legacy® Series

Whelen's Mini Legacy is a compact version of the high-performance Legacy lightbar designed to fit special applications. With multiple mounting options and an extruded aluminum platform, the Mini Legacy is built for versatility and long-life reliability. Permanent mount models feature 67 Scan-Lock flash patterns.



QuickFit™ Series

Designed for fast and effortless installation, QuickFit mounts a variety of emergency lighting without any vehicle damage. The bolt-on system securely mounts QuickFit with no cutting or drilling, for a strong and stable rooftop mount. Vehicle-specific vacuum-formed install kits provide a perfect fit.



The use of a magnetic or suction mounted lightbar on the roof of a vehicle in motion is not recommended, and is at the sole discretion and risk of the user.

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BEACONS



R316 & R416 Rota-Beam™ Series

The R316 and R416 Rota-Beam features solid-state “rotating” technology, simulating the appearance of a rotating beacon without any moving parts or motors for long-life reliability. Models feature a smooth, self-cleaning polycarbonate dome and a powder-coated die-cast aluminum base. Conformal coated electronics provide moisture and vibration resistance, and hard-coated domes minimize environmental damages. Models include 32 Scan-Lock™ flash patterns.



L31 & L32 Series

L31 and L32 beacons provide the utmost versatility, featuring a smooth polycarbonate dome and powder-coated die-cast aluminum base. Conformal coated electronics provide moisture and vibration resistance, and hard-coated domes minimize environmental damages. Permanent mount models include 69 Scan-Lock flash patterns.



L21 & L22 Series

L21 and L22 beacons are available with high or low-profile polycarbonate domes and a polycarbonate base. Models are fully encapsulated for long-lasting defense against water and moisture. Permanent mount models include 25 Scan-Lock flash patterns.



L10 Series

L10 beacons are available with high or low-profile polycarbonate domes and a polycarbonate base. Conformal coated electronics provide moisture and vibration resistance. Permanent mount models include 18 Scan-Lock flash patterns.



L41 Series

The L41 beacon features a smooth medium-profile polycarbonate dome and powder-coated die-cast aluminum base. Models are fully encapsulated for long-lasting defense against water and moisture and feature hard-coated domes to minimize environmental damages. Models include 25 Scan-Lock flash patterns.



L51 Series

L51 beacons feature a low-profile, twist-off polycarbonate dome and a polycarbonate base. Conformal coated electronics provide moisture and vibration resistance. Permanent mount models feature 25 Scan-Lock flash patterns.



L31 with Branch Guard Kit



CORE[®] CONTROL SYSTEMS

Core-R[®]

Core-R is designed for fleets that require a reliable, adaptable, and intelligent control system to meet demanding operational needs. It is designed to enhance safety with complete configurability, advanced automation, and remote connectivity.



C399R

Core-C[®]

Core-C is a sophisticated warning light system for vehicles with limited space. Delivering enhanced WeCanX[®] safety features with plug-and-play ease of installation, it combines the intelligence of a WeCanX controller with the functionality of a control head in one compact package.



CCP9

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LIGHTHEADS



ION® Series

Engineered for optimal versatility, ION Series lighthead provide high-intensity warning or illumination. Designed to mount in many applications, ION lighthead are available in directional, wide-angle, DUO™ or TRIO™ models. Models are available in surface or universal mount.



Mega T-Series™

Mega T-Series lighthead build on the versatility and reliability of our popular T-Series lighthead. The high-performance warning and illumination lighthead feature TRIO technology, allowing individual control of each color. With a streamlined and low-profile design, the lighthead are engineered to seamlessly integrate into various vehicle applications for a sleek and unobtrusive look.



ION V-Series™

Utilizing multiple planes of light in one lighthead, ION V-Series lighthead are available in three-in-one combination or single-color warning models. Models are available in surface or universal mount.



T-Series™ & Mini T-Series

The T-Series and Mini T-Series feature Linear Super-LED® technology and a sleek and low-profile design. Both models measure a depth of only .50" (13 mm). T-Series lighthead are available in SOLO™ (single-color), split, DUO, and TRIO models. Mini T-Series lighthead are available in SOLO, DUO, or TRIO models.





VXE™ Warning Light

The VXE Warning Light sets a new standard for emergency vehicle lighting, providing a perfect balance of discretion with high visibility. VXE comes with DUO™ and TRIO™ functionality with SAE Class 1 Certification.



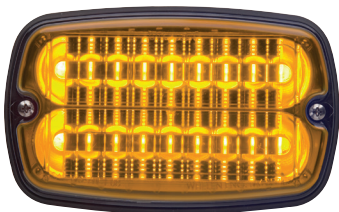
Vertex™ Series

Whelen's Vertex Series offers three different optical light output models to direct light anywhere it's needed. These small Super-LED® lightheades install easily with a 1" (25 mm) hole and utilize an in-line lamp driver. Available in SOLO™ and DUO models.



M Series®


With a unique lens shape and patented Linear-LED® designed reflector assembly, M Series lightheades are completely illuminated for unmatched high-intensity warning and low current consumption. M2-M9 now available in DUO.



M6 V-Series™

M6 V-Series lightheades are a 2-in-1 combination warning and perimeter light. The warning segment features 32 Scan-Lock™ flash patterns. Models surface mount and include a sync wire.



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WHITE ILLUMINATION



Field Series™

The Field Series is the only light that fully illuminates your entire field of vision using our cutting-edge dynamic beam technology. This advanced lighting solution provides unmatched control and maximum visibility with the simple flip of a switch. Adjust light distribution between Near, Far, or a combination of both to ensure the right lighting for any situation. Multiple configurations are available to fit any vehicle, and removable lighthouse modules are designed for field serviceability.

WorkSide™ Light

WorkSide lights are a game-changer when it comes to illuminating the immediate perimeter of your vehicle. Light is projected down and out, so your workspace is clearly visible, without causing any eye discomfort or blinding glare when looking at it straight on. WorkSide lights are quick to install, sleek, and low-profile for easy mounting on virtually any area of a vehicle, including tight spaces where depth is a concern.



Arges®

Meet Arges, Whelen's remote spotlight designed with safety in mind. Arges responds quickly and features seamless motion with revolutionary control: 360° of continuous rotation and a 180° tilt range. Arges is available in ProFocus™ or standard spotlight models and features Proclera® silicone optics.

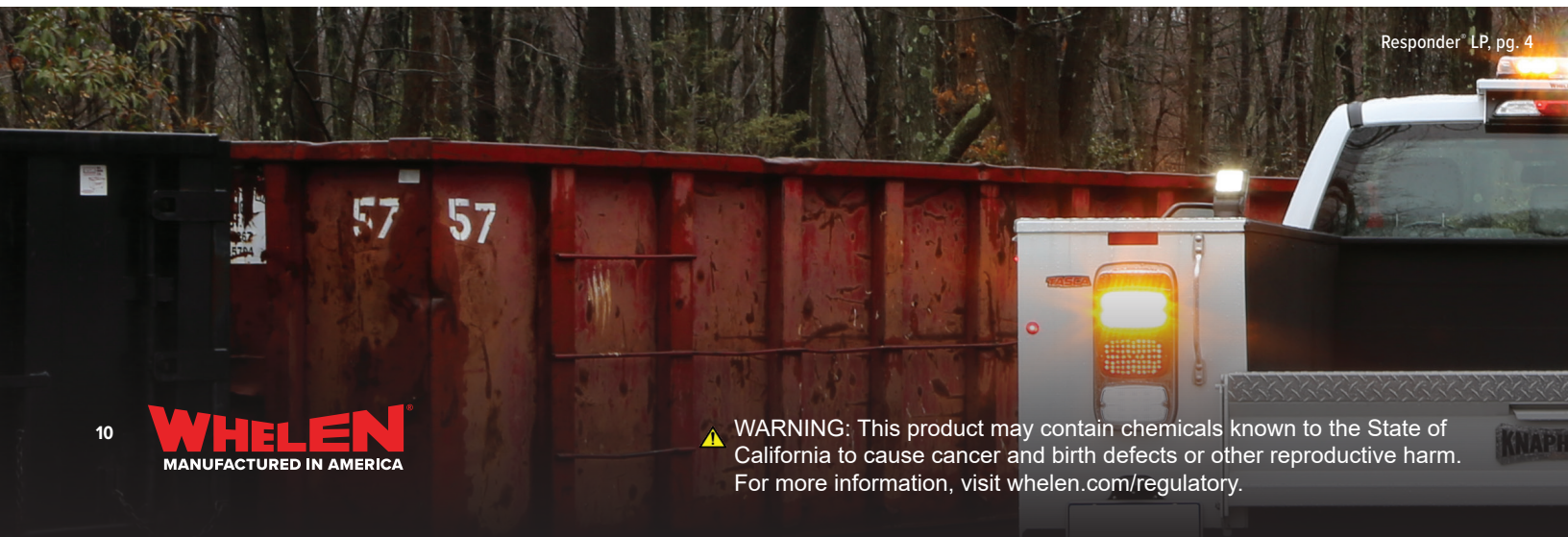


Perimeter Enhancement Light

Whelen's Perimeter Enhancement Light delivers downward projected, high-intensity ground lighting to illuminate work areas. Its multi-purpose design can be utilized in a variety of applications. Models are fully encapsulated and feature hard-coated lenses.



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PAR-36/PAR-46

Whelen's PAR-36 and PAR-46 Series work lights are engineered to provide brilliant light output for thousands of operating hours in a lightweight and low current design. Models are available in spotlight, floodlight, or combination spotlight/floodlight models.



M6 & M9 EZ Scene Light™

The M6 & M9 EZ Scene Lights feature expanded zone efficiency, enhanced optics, and increased functionality to provide a powerful scene lighting solution for every situation.



Pioneer Plus™ Surface Mount

Models do not require body cutouts and feature built-in screw grommets to eliminate galvanic corrosion. Includes a Black or Chrome flange.



Pioneer Micro™

8° spotlight pattern comes standard. Includes three additional optic lenses for a light pattern choice of: 90° x 20° wide flood, 40° x 20° standard flood, and 40° x 8° narrow flood.



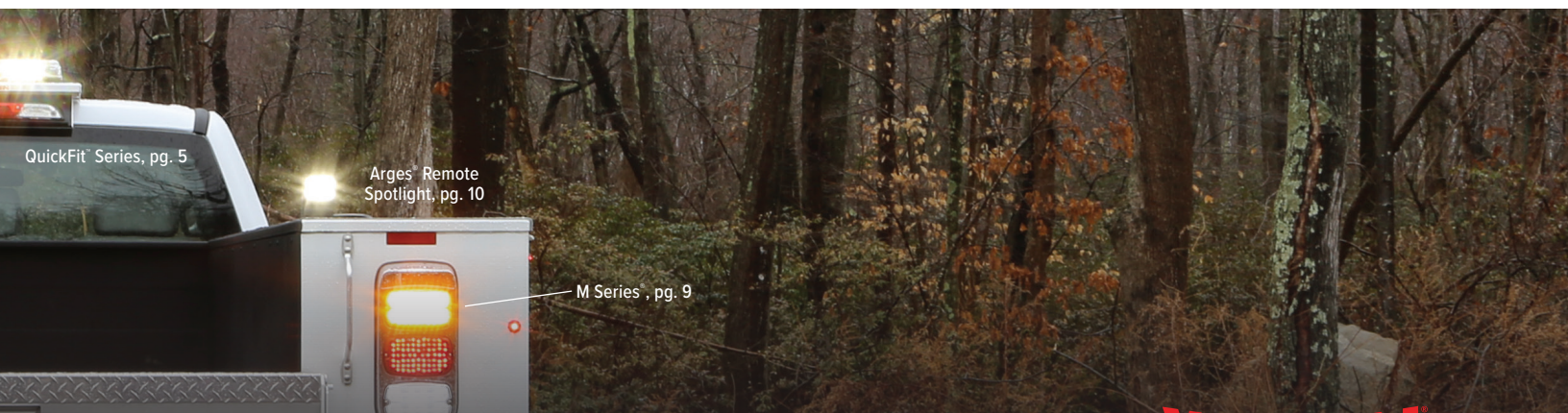
Pioneer Nano™

Available in 3 or 6-diode models. 8° spotlight pattern comes standard. Includes additional optic lens for a light pattern choice of 40° x 20° flood.



Pioneer SlimLine™

Single Lamp Models: 8° spotlight pattern comes standard. Includes an additional 40° x 20° flood lens. Dual Lamp Models: 8° spotlight pattern comes standard. Includes two additional optic lenses for a light pattern choice of dual 40° x 20° flood - 8° spot and 40° x 20° flood lens.



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