# FORD MUSTANG MACH-E

POLICE LIGHTING PACKAGE





### LIGHTHEADS

#### Vertex<sup>™</sup> Series

Vertex Series lightheads offer three different optical light output models: omni-directional, side emitter, and directional. These small lightheads install easily with a 1" hole and utilize an in-line lamp driver. Vertex lightheads are available in  $SOLO^{\text{\tiny M}}$  and  $DUO^{\text{\tiny M}}$  models.





#### LINV2<sup>™</sup> V-Series<sup>™</sup>

Utilizing multiple planes of light in one lighthead, LINV2 V-Series lightheads are two-in-one: 180° warning and puddle lights for surface mounting. Includes Black flange.



#### V23™ V-Series

Utilizing multiple planes of light in one lighthead, V23 V-Series lightheads are three-in-one: 180° wide-angle warning, illumination, and puddle light. Includes Black or Chrome flange.



#### **ION®** Series

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



#### **ION V-Series**

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



#### **T-Series**<sup>™</sup>

The T-Series features Linear Super-LED® technology with a sleek, low profile design, and a depth of only 1.5". T-Series lightheads are available in SOLO, Split, or DUO models.



#### See Price List for Models and Options

#### Mini T-Series™

The Mini T-Series is the smallest T-Series lighthead available and features Linear Super-LED technology, with a sleek, low-profile design. The depth is only .50" and the length is just 3.34". Mini T-Series lightheads are available in SOLO or DUO models.



#### **M2** Series

With a unique lens shape and patented Linear-LED® designed reflector assembly, the M2 Series is completely illuminated for unmatched high-intensity warning and low-current consumption. The M2 Series is available in standard or wide-angle models.





#### Micron™ Series

Compact and durable Micron Series lightheads are available in single- or split-colors. Models are available in surface or stud mount. Includes Black or Chrome flange surface mount.





#### **Arges® Remote Spotlight**

Arges is Whelen's remote spotlight designed with officer safety in mind. Its small footprint can help reduce blind spots while driving and its all-new collision-safe control head eliminates the need for an internal handle. Arges works seamlessly with CenCom Core® and features revolutionary control, with 360° of continuous rotation and a 180° tilt range.





# LICENSE PLATE BRACKETS

#### ION® License Plate Bracket

Universal license plate bracket for two ION lightheads.



#### **T-Series™ License Plate Bracket**

Universal license plate bracket for two T-Series lightheads.



#### Mini T-Series™ License Plate Bracket

Universal license plate bracket for two Mini T-Series lightheads.



# DASH AND DECK

#### Avenger® II Series

The Avenger II Series features combination Linear/TIR optics for high-intensity warning and illumination and a smaller profile to maximize space for optimal versatility. The Avenger II is available in  $SOLO^{\text{\tiny M}}$ ,  $DUO^{\text{\tiny M}}$ , or  $TRIO^{\text{\tiny M}}$  models.



# **LIGHT ARRAYS**

#### **Tracer™ WeCanX® Series**

Engineered to increase vehicle visibility, the WeCanX Tracers connect over the WeCanX network and offer more customization than ever before. Though similar in design to its predecessor, the WeCanX Tracer uses enhanced optics to provide dynamic lighting output and control. Lightheads are daisy-chained together in lengths of one to six modules, with each module containing four individually controlled segments for a contiguous lighting display and expanded configuration to meet a variety of needs. Upgraded lens design and IP67 rating for dust and water resistance improve performance and durability. The Tracer WeCanX is available in SOLO, DUO, or TRIO models.

#### See Price List for Models and Options







# **LIGHTBARS**

#### **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  $SOLO^{\text{\tiny M}}$ ,  $DUO^{\text{\tiny M}}$ , or  $TRIO^{\text{\tiny M}}$  models with WeCanX®, or low-current technology.



#### Legacy® Series

The low-profile Legacy Series provides 360° of high-intensity light output. Engineered for optimal durability with a UNI-DOME construction and aluminum top, the Legacy Series is available in SOLO, DUO, or TRIO models with WeCanX, or low-current technology.



#### Freedom® IV Series

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



#### **Mounting Kits**

MKEZ108 and MKLP108 straps mount 48"-50" lightbars



#### Inner Edge® FST™ Series

The low-profile Inner Edge FST Series mounts to visor anchor points and better utilizes vehicle contours, providing higher visibility and a custom fit. Increase clarity with Whelen's Proclera Silicone Optics. The Inner Edge FST Series is available in SOLO, DUO, or TRIO models with WeCanX technology.



#### **Inner Edge XLP Series**

Extra low-profile lightbar that is mounted to the front visor of the vehicle, featuring a smaller lighthead footprint than the Inner Edge FST. The Inner Edge XLP Series is available in DUO with WeCanX or low-current technology.



#### **Inner Edge RST™ Series**

The low-profile Inner Edge RST Series better utilizes vehicle contours by mounting to either the rear deck or the rear headliner of various vehicles, providing higher visibility and a custom fit. Increase clarity with Whelen's Proclera Silicone Optics. The Inner Edge RST Series is available in SOLO, DUO, or TRIO models with WeCanX or low-current technology.



#### See Price List for Models and Options

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit whelen.com/regulatory.





# WHELEN CLOUD PLATFORM®

#### **Whelen Cloud Platform**

The Whelen Cloud Platform is a cloud-based vehicle communication platform that sends and receives data through cellular networks. Manage vehicle configurations and firmware updates over-the-air, create faster response times with real-time information to pinpoint vehicle locations, and easily organize your fleet and Whelen product information. New features and updates are continuously being added to the Whelen Cloud Platform, ensuring your fleet is always up-to-date with the latest technologies and capabilities.



Scan the QR code or visit whelen.com/cloud to learn more

See Price List for Models and Options

#### Vehicle Safety Gateway® (VSG®)

The Vehicle Safety Gateway (VSG) bridges connectivity to provide over-the-air communication from the Whelen Cloud Platform to CenCom Core® and WeCanX® devices. The VSG communicates to the Whelen Cloud using its own SIM card and a separate low-profile antenna.





# **CONTROL SYSTEMS**

#### **CenCom Core®**

Created to enhance first responder safety, CenCom Core redefined control systems by providing the greatest configurability, speed, and expansion yet. Built to scale with your needs, Core® is highly configurable and offers advanced automation, remote connectivity, and true system synchronization.



#### Core-S®

The newest addition to Whelen's industry-leading Core family of control systems, Core-S is a true one-box solution. Its space-saving design allows for installation in tight spaces like in a console or under a dash. And installation has never been easier with connector placement specifically designed for hard-to-reach areas. Core-S features a siren, input/output, and control functionality in one compact box along with an integrated control head.



#### Core-R®

Core-R is a vehicle control system engineered to enhance first responder and motorist safety with complete configurability, advanced automation, and remote connectivity



#### Vehicle-to-Vehicle (V2V) Sync

A calm scene is a safe scene with V2V Sync. Automatically synchronize lights and tones on vehicles within any proximity to aid approaching motorists.



# SIRENS AND SPEAKERS

#### SA315P/SA315U Siren Speaker

The SA315P is a multi-port, 100-watt speaker with a nylon composite housing that easily installs to the radiator cross member to deliver powerful traffic clearing capability.



#### Howler™ Siren and Speaker

Adding a layer of warning for intersections and high risk areas when used with your 100/200-watt siren amplifier, Howler provides deep tones to penetrate other vehicles, alerting drivers and pedestrians of your approach. Available with WeCanX technology.







#### See Price List for Models and Options

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#### **Control Heads**

Ergonomically designed for situational awareness of the officer, various control heads are compatible with Whelen systems. Completely configurable by the user, these control heads are designed with features such as tick marks, raised surfaces, and recessed areas for ease of use, allowing officers to focus on the road.

#### CCTL5

Includes handheld combination microphone and controller with a 5-position progressive light/siren control, 9 push-buttons, and a microphone extension cable.



Includes 3-section control head with a 4-position slide switch, 13 push-buttons, 7-position rotary knob, microphone, and microphone extension cable.



Includes 3-section control head with a 4-position slide switch, 21 push-buttons, microphone, and microphone extension cable.



Includes 6 push-buttons and a 4-position slide switch, includes microphone.

#### CCTL9

Includs 2-section control head and 6 push-buttons with a 7-position rotary knob, microphone and microphone extension cable.

#### CCTL10

Includes 3-section control head and 21 push-buttons, 1 master push-button, microphone with extension cable.



#### 295SLSA6 Hands-Free Electronic Siren

Engineered for under-dash or console mounting, the compact 295SLS6 Series is a siren and light controller with a hard-wired or plug-in noise canceling microphone. Easily change functions with nine individually programmable switches for full customization.





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A comprehensive guide to Whelen's lighting and warning products



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