



CHEVY TAHOE

POLICE LIGHTING PACKAGE

A comprehensive guide to Whelen's lighting and warning products.



LIGHTHEADS



LINSV2™ V-Series™

Utilizing multiple planes of light in one lighthouse, LINSV2 V-Series lighthouses are two-in-one 180° warning and puddle lights for under surface mounting. Includes glamour cap.



Mirror-Beam™ & Mirror-Beam ION™ V-Series

Custom molded Black housings fit over the vehicle's existing mirror glamour caps and feature ION or ION V-Series lighthouses. This placement provides unobstructed wide-angle warning and visibility.



Vertex™ Series

Vertex Series lighthouses offer three different optical light output models: omnidirectional, side emitter, and directional. These small lighthouses install easily with a 1" hole and utilize an in-line lamp driver.



LINV2™ V-Series

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



Micron™ Series

Compact and durable Micron series lighthouses are available in single or split colors. Models are available in surface or stud mount.



ION Series

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



ION V-Series

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



ION T-Series™

The ION T-Series features Linear Super-LED® technology and a sleek and low profile design, with a depth of only 1.50". ION T-Series lighthouses are available in SOLO™ (single color), split, or DUO models.



ION Mini T-Series

Introducing the smallest ION yet. The ION Mini T-Series features Linear Super-LED technology and a sleek and low profile design, with a depth of only .50" and a length of only 3.34". ION Mini T-Series lighthouses are available in SOLO or DUO models.



M4 Fog Light Housing

Housing allows easy mounting of an M4 warning lighthouse in the factory fog light openings of a 2015-2018 Chevy Tahoe.



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.



V23™ V-Series

Utilizing multiple planes of light in one lighthouse, V23 V-Series lighthouses are three-in-one 180° wide-angle warning, illumination, and puddle light.



PAR-46 Series

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 drop-in replacements for outdated halogen lamps.



LICENSE PLATE BRACKETS



ION™ License Plate Bracket

Universal license plate bracket for two ION lighthead.



ION T-Series™ License Plate Bracket

Universal license plate bracket for two ION T-Series lighthead.



ION Mini T-Series License Plate Bracket

Universal license plate bracket for two ION Mini T-Series lighthead.

DASH & 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™, DUO™, or TRIO™ models.

FLASHER



Headlight & Taillight Flasher

100% solid-state headlight and taillight flasher offering two outlets at 160 watts per outlet. Includes mating plug for positive switching headlights.

LIGHT ARRAYS



Tracer™ Series

Engineered to increase vehicle visibility, the Tracer Series utilizes sleek vehicle specific mounting brackets conform to vehicle rocker panels for maximum versatility. The durable clamshell design allows for easy reconfiguration and serviceability. Tracer now includes a Traffic-Advisor™ in 4-6 lamp versions. The newly designed, fully encapsulated control module is designed for exterior or interior installation and features two additional inputs for Traffic Advisor functions. The Tracer Series is available in SOLO, DUO, or TRIO models.



WARNING: These products 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.



LIGHTBARS



Liberty™ II Series

Redesigned and reinvented for exactly what your fleet needs, the Liberty II features Super-LED® optics and builds on the Liberty's reputation for excellent reliability and performance. Increase clarity with Whelen's all-new, patent pending Proclera® Silicone Optics (available in take-down lights). The Liberty II is available in SOLO™, DUO+™, or TRIO™ models with WeCan® or low current technology.



Cenator™ Series

Introducing the innovative and economic Cenator Series. Featuring Linear Super-LED® optics and an all-new low-profile design, the Cenator Series is engineered for versatility and convenience. Laser etched opaque colored domes provide full customization. A multitude of options are available, including a center speaker and lighted signs. The Cenator Series is available in SOLO, DUO™, or TRIO models with WeCan or high 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 is available in SOLO, DUO+, and TRIO models.



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 WeCan or low current technology.



Inner Edge® FST™ Series

The newly designed, low-profile Inner Edge FST Series mounts to visor anchor points and better utilizes vehicle contours, providing higher visibility and a custom fit. Models feature BroadBand Blue™. BroadBand Blue delivers a higher intensity, creates a larger optical image, and produces a more consistent color, all while being easier on the eyes—especially at night. Increase clarity with Whelen's all-new, patent pending Proclera Silicone Optics. The Inner Edge FST Series is available in SOLO, DUO, or TRIO models.



Inner Edge RST™ Series

The newly designed, low-profile Inner Edge RST Series better utilizes vehicle contours by mounting to the rear deck of sedans and the rear headliner of SUVs and pickup trucks, providing higher visibility and a custom fit. Models feature BroadBand Blue. BroadBand Blue delivers a higher intensity, creates a larger optical image, and produces a more consistent color, all while being easier on the eyes—especially at night. Increase clarity with Whelen's all-new, patent pending Proclera Silicone Optics. The Inner Edge RST Series is available in SOLO, DUO, or TRIO models.



Outer Edge® Rear Facing

Engineered for weather and vibration resistance, the Outer Edge Series is newly designed featuring six Micron™ or six ION™ lighthoods. The Outer Edge Rear Facing is available in WeCan capable or low current models.



Outer Edge Rear Pillar

Newly designed featuring six Micron or ION lighthoods and an all new service loop for easy reconfiguration, Whelen's durable Outer Edge rear lights are engineered for weather and vibration resistance. The Outer Edge Rear Pillar is available in WeCan capable or low current models.



Mounting Kits

MKEZ93 and MKAJ93 straps mount 52"-58" lightbars
CMK93 straps mount 54" Cenator lightbars



SIRENS & SPEAKERS



CanTrol® WC

The best way to connect you with your vehicle and the world around you is CanTrol—intelligent technology that makes every day on the job safer, whether you're inside or outside your vehicle. CanTrol features situation based integration and conditional programming. Models are now available with the CANport OBDII Interface, a simple plug-in connection to your vehicle. Using the CANport, CAN bus signals are easily applied to automate warning system functions. (Only available through authorized CanTrol distributors)



CenCom Carbide™

CenCom Carbide features a newly designed control head and all new configuration software, both engineered to help maintain situational awareness of the officer. Numerous innovative features and optional expansion modules make Carbide a convenient, single box programming solution. Models are now available with the CANport™ OBDII Interface, a simple plug-in connection to your vehicle. Using the CANport, CAN bus signals are easily applied to automate warning system functions.



CenCom Sapphire™

Engineered to maintain situational awareness of the officer, CenCom Sapphire houses many innovative features to deliver effective visual and auditory warning.



HHS3200 & HHS4200

Whelen's innovative HHS Series features standard switching and a completely redesigned molded amplifier housing, providing excellent durability. HHS3200 Series models are compatible with low current or high current products, or any light with a built-in flasher. HHS4200 Series models includes a WeCan® port that supports the Inner Edge® FST™ and RST™ Series, WeCan lightbars, or a WeCan external amplifier.

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.



CANCTL1

4 position slide switch, 18 push-buttons, microphone, and microphone extension cable (For use with Cencom Sapphire only)



CANCTL4

4 position slide switch, 6 push-buttons, microphone, and microphone extension cable (Not for use with HHS Series)



CANCTL5

Handheld combination microphone and controller, 5 position progressive light/siren control, 9 push-buttons, and microphone extension cable




CANCTL6

3 section control head with a 4 position slide switch, 8 push-buttons, 3 Traffic Advisor™ switches, 7 position rotary knob, manual airhorn, microphone, and microphone extension cable



CANCTL7

3 section control head with a 4 position slide switch, 18 push-buttons, 3 Traffic Advisor switches, microphone, and microphone extension cable

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SIRENS & SPEAKERS



SA315P 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 & 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.



295SLSA6 Hands-Free Electronic Siren

Engineered for under-dash or console mounting, the compact 295SLSA6 Series is a siren and light controller with a hard-wired or plug-in noise cancelling microphone. Easily change functions with nine individually programmable switches for full customization.



295SSA & 295SDA Siren Series

Now available with a single or dual amplifier and two control head options, the economic 295SSA and 295SDA remote sirens are designed for powerful traffic clearing capability and ease of operation.



MODELS

Liberty™ II Series*

See Price List for Models

Cenator™ Series*

See Price List for Models

Legacy® Series*

See Price List for Models

Freedom® IV Series*

See Price List for Models

Mounting Kits

Models: MKEZ93, MKLP93
(2015-2018 Models) CMK93

Inner Edge® FST™ Series

Models: ISFL455, ISFL456, ISFL45Z, ISFL45X,
ISFW455, ISFW456, ISFW45Z, ISFW45X

Inner Edge RST™ Series

Model: IS458 (Available in 8 or 10
lamp models)

Outer Edge® Rear Facing

Models: OELS45, OEWS45,
OEWD45, OEWT45

Outer Edge® Rear Pillar

Models: RPLS45, RPWS45, RPWD45,
RPWT45

Avenger® II Series

See Price List for Models

PAR-46 Series*

Models: P46SLC, P46FLC, P46WLC,
P46S2*, P46S2*3, P46S2X2

Vertex™ Series*

Models: VTX609*, VTX609#, VTX3609*,
VTX3609#, VTXD609*, VTXD609#
(See Price List for Optional Mounting)

V23™ V-Series™*

Models: V23*TPB, V23*TPC

M4 Foglight Housing

Model: M4CT15B

M2 Series

Models: M2*, M2*C, M2#, M2W*,
M2W*C, M2W#
(See Price List for Optional Mounting)

Micron™ Series*

Models: MCRNS*, MCRNS#,
MCRNSC*, MCRNSC#
Stud Mount Models: MCRNT*, MCRNT#
Option: MCRNB1

ION™ Series*

Universal Models: ION*, ION#,
WION*, WION#
Surface Mount Models: IONSM*,
IONSM#, WIONSM*, WIONSM#
DUO™ & TRIO™ Models: I2#, I3JC,
I3JA, I3KC, I3MC
DUO & TRIO Surface Mount Models:
I2SM#, I3SMJC, I3SMJA, I3SMKC, I3SMMC
Options: IONBKT5, IONBKT6

ION V-Series*

Models: IONV3*, IONV3*W, IONSV3*,
IONSV3*W, IONSV3*C, IONV1*,
IONV1*W, IONSV1*, IONSV1*W

ION T-Series™*

Models: TL1*, TL1#, TL12#
Options: TIONFC, TIONBKT1,
TIONBKT3, TIONBKT4

ION Mini T-Series

Models: TLM1*, TLM1*X, TLM1#,
TLM1#X, TIONMFC

ION, ION T-Series, & ION Mini T-Series License Plate Brackets

Models: IONBKT1, TIONBKT2,
TIONMBK1, TIONMBK2

LINV2™ V-Series*

Model: LINV2* (See Price List for
Optional Mounting)

LINSV2™ V-Series*

Models: LINSV2*, LSVBKT45

Headlight & Taillight Flasher

Model: SSFPOS16

Mirror-Beam™ & Mirror-Beam

ION V-Series*
Models: MBCT15**, VMCT15**

HHS Siren Series

Models: HHS3200, HHS3206, HHS3207,
HHS4200, HHS4206, HHS4207

CanTrol® WC

Models: CANWCT2A, CANWCT3, CANWCT2

CenCom Carbide™

Models: CCSRN4, CCSRN4A,
CCSRNT4, CCSRNT4A, CCSRN5,
CCSRNT5, CC5K2, CCSRN4DA, CANEM16

CenCom Sapphire™

Models: CCSRN3, CCSRN3A, CCSRN35,
CCSRN36, CCSRN3A, CCSRN3F, CCSRNTA3,
CCSRNT35, CCSRNT36, CCSRNT3A,
CCSRNT3F, CCTRIM

Control Heads

Models: CANCTL1, CANCTL4 (not for use
with HHS Series), CANCTL5, CANCTL6,
CANCTL7

Howler™ Siren & Speaker

Models: HOWLER, HWLRB25

295SLSA6 Hands-Free Electronic Siren

Model: 295SLSA6 (standard switching)

295SSA & 295SDA Siren Series

Models: 295SSA1, 295SSA2,
295SDA1, 295SDA2

SA315P Siren Speaker

Model: SA315P
Options: SAK63D, SAK63P

Tracer™ Series

SOLO™ Models: TCRHS (1-6)
DUO Models: TCRHD (1-6)
TRIO Models: TCRHT (1-6)
Mounting: TCRB45, TCRBKT

* Available with Smoked Lens/Dome

* Replace symbol in model number
with letter indicating lens color or
LED color desired:
A = Amber; B = Blue;
C = Clear/White; R = Red

Replace symbol in model number
with letter indicating SPLIT lens or
LED color desired:
D = Red/Clear; E = Blue/Clear;
F = Amber/Clear; J = Red/Blue;
K = Red/Amber; M = Blue/Amber



POLICE LIGHTING PACKAGE
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