

Hi-Way™ Riser Lightbar Series

THE ALTERNATIVE FOR HIGHER VISIBILITY



Hi-Way™ Riser Lightbars are ideal for accident control, work zones, vehicle breakdown and other situations when it is safest to get a warning signal into an elevated position for visibility.

Hi-Way lightbars are two independent lightbars with lift mechanisms that raise the lightbars from a horizontal to a vertical position above your vehicle. A sturdy cast aluminum base supports the system which is available in two sizes, 48" and 56". Gas-assisted lifting arms move the lightbars into position smoothly and quietly. Strobe and LED lamp modules provide reliable, highly effective warning at greater distances.

FEATURES

- Two enclosed strobe and LED lightbars with extruded aluminum construction on a cast aluminum base.
- Two six outlet, encapsulated, 90 watt power supplies with four selectable flash patterns (some models have one.)
- Flash patterns: RapidRate™ Flash, DoubleFlash, Action Flash™ and CometFlash®. Defaults to CometFlash if no pattern is chosen.
- 400 Series strobe assemblies have soldered-in linear strobe flash tubes, in a highly polished reflector housing for reliability and maximum light output.
- 400 Series LED panels contain high intensity LED encapsulated within the module and offer a selection of fourteen individual flash patterns.
- Lenses are sturdy UV stabilized shatter-resistant polycarbonate.

- Four internal lightbar package configurations available.
- Permanent mounting kit included, optional vehicle specific mounting kits available.

LIGHTBAR MODELS

HIWAY48: 48" Lightbar and lift mechanism

HIWAY56: 56" Lightbar and lift mechanism



*All Whelen Products are proudly designed and manufactured in the U.S.A.**

Form#HI480407

WHELEN®
Engineers for the Emergency Warning Industry

HI-WAY™ RISER Lightbar Series

ORDERING INFORMATION

Model# / Internal Package Descriptions

HWK1 Front Lightbar: 3 red LEDs forward; 1 red LED, 1 amber LED and 1 blue linear strobe to the rear with a two outlet power supply.
Rear Lightbar: 3 red LEDs forward; 1 red LED, 1 amber LED and 1 red linear strobe to the rear with a two outlet power supply.

HWK2 Front Lightbar: 2 red linear strobes and 2 halogen take-downs forward; 1 red LED, 1 amber LED and 1 amber & red linear strobe to the rear with a six outlet power supply.
Rear Lightbar: 2 red linear strobes and 2 halogen take-downs forward; 1 red LED, 1 amber LED and 1 amber linear strobe to the rear with a six outlet power supply.

HWK3: Front Lightbar: 2 red linear strobes, 2 halogen take-downs forward; 1 red LED, 1 amber LED and 1 amber & 1 red linear strobe to the rear with a six outlet power supply.
Rear Lightbar: 2 red linear strobes, 2 halogen take-downs forward; 1 red LED, 1 amber & 1 red linear strobe to the rear with a six outlet power supply.

HWK4: Front Lightbar: 2 red linear strobes, 1 red LED forward, 1 red LED, and 2 amber linear strobes to the rear with a six outlet power supply.
Rear Lightbar: 2 red linear strobes, 1 red LED forward, 1 red LED, 1 amber LED and 2 amber linear strobes to the rear with a six outlet power supply.

Model# / Mounting Kit Descriptions

HWMTGK1: 2001 Crown Vic permanent mount kit.
HWMTGK2: 2000 Impala permanent mount kit.



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* Some back-up alarms are custom made for Whelen in Canada.