

# **Liberty**™ **II Series**

## Super-LED® Lightbar

Redesigned and reinvented for exactly what your fleet needs, the Liberty II builds on the Liberty's reputation for excellent reliability and performance.



## FEATURES

- Aluminum top directs heat away from internal components and protects the lightbar
- Center dividers with LIM (Liquid Injection Molded) seals protect internal components from water infiltration
- Each model has one or two sealing points, assuring lightbar integrity in all weather conditions
- Hard-coated lenses minimize environmental damage from the sun, salt, and road chemicals
- Point to point wiring between the I/O board and each lighthead allows for easy reconfiguration
- Whelen's Collimator™ patented optic design provides unbeaten light output
- Advanced Thermal Design reduces the stress on LEDs during extended dwell time
- WeCan® models are programmable with unlimited flash patterns

- Plug & Play into Whelen or vehicle manufactured controllers (WeCan only)
- Available with standard or low profile mounting feet
- Dimensions without mounting feet:
  2.5" (64mm) H, 11.31" (287mm) W
- Standard lengths: 44" (110cm), 48" (123cm), and 54" (136cm)
- Five year warranty

## OPTIONS

- Silicone take-downs available in long 3 Super-LED modules
- Traditional TIR take-downs available in short 3 Super-LED modules or long 12 Super-LED modules
- Alley lights available in 3 LED vertical modules
- Rear single color or DUO+Traffic Advisor™

- Photocell automatically dims the lightbar at night while still meeting SAE Class 1 requirements
- Color filters available for full customization
- Go undercover with SAE Class 1 Certified Smoked lenses and dividers
- Center section models available in 48" and 54" models

### CENTER OPTIONS

- Color domes for center and end sections with optional alley window
- Single color or DUO+ color interleaved double reflector lighthead for rear center mount
- GTT LED emitter available with or without take-downs
- Strobe reflector available with or without take-downs
- 4 short take-downs or combination 2 short take-downs and 2 short warning light modules
- Smoked center domes available

## MODELS

#### Liberty™ II, SOLO™ IX Series

Four single color corner modules. For use with single color inboard lighthead options

IX4***	44" Single Color, Red, Blue, Amber, or White
IX8****	48" Single Color, Red, Blue, Amber, or White
IX2****	54" Single Color, Red, Blue, Amber, or White

#### Liberty II, SOLO IG Series

Four single color corner modules with center section for 795H, strobe, or center LED warning. For use with single color inboard lighthead options

IG8****	48" Single Color, Red, Blue, Amber, or White
IG2****	54" Single Color, Red, Blue, Amber, or White

#### Liberty II, SOLO IW WeCan® Series

Four single color corner modules, with independent control of each lighthead. For use with single color inboard lighthead options, except for a DUO+™ rear Traffic Advisor™

IW4***	44" Single Color, Red, Blue, Amber, or White
IW8****	48" Single Color, Red, Blue, Amber, or White
IW2****	54" Single Color, Red, Blue, Amber, or White

#### Liberty II, SOLO IH WeCan Series

Four single color corner modules, with center section for 795H, strobe, or center LED warning. Independent control of each lighthead. For use with single color inboard lighthead options, except for a DUO+ rear **Traffic Advisor** 

IH8****	48" Single Color, Red, Blue, Amber, or White
IH2****	54" Single Color, Red, Blue, Amber, or White

#### Liberty II, DUO+ IB WeCan Series Four high intensity corner modules, with independent color control of each lighthead

IB4****	44" Single Color, Red, Blue, Amber, or White
IB8****	48" Single Color, Red, Blue, Amber, or White
IB2****	54" Single Color, Red, Blue, Amber, or White
IB4###	44" DUO+ Color, Red, Blue, Amber, and/or White
IB8####	48" DUO+ Color, Red, Blue, Amber, and/or White
IB2####	54" DUO+ Color, Red, Blue, Amber, and/or White

#### Liberty II, DUO+ IJ WeCan Series Four high intensity corner modules, with center section for 795H, strobe, or center LED warning.

Independent color control of each lighthead

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IJ8****	48" Single Color, Red, Blue, Amber, or White
IJ2****	54" Single Color, Red, Blue, Amber, or White
IJ8####	48" DUO+ Color, Red, Blue, Amber, and/or White
IJ2####	54" DUO+ Color, Red, Blue, Amber, and/or White















Replace \* symbol in model number with color desired: A=Amber, B=Blue, R=Red C= White. Replace # symbol in model number with split color desired: D=Red/White, E=Blue/White, F=Amber/White, J=Red/Blue, K=Red/Amber, M=Blue/Amber

#### **Options**

Please consult current price list for option descriptions and model numbers





