



# Legacy<sup>®</sup> Series

## SUPER-LED<sup>®</sup> LIGHTBAR



ISOLO™ DUO+™ TRIO™

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.



### FEATURES

- WeCanX™ models available
- One piece UNI-DOME construction with a single sealing point assures lightbar integrity in all weather conditions
- Aluminum top repels hail and other environmental damages and protects the lightbar
- Center dividers with Liquid Injection Molded seals protect internal components from water intrusion
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Point to point wiring between the I/O board and each lighthouse allows for easy reconfiguration
- Whelen's collimator patented design captures, collects, and focuses light for unbeaten light output
- Diamond Optix™ (patent pending) linear reflector optic design
- Advanced Thermal Design reduces the stress on LEDs during extended dwell time
- Plug & Play into Whelen WeCan® controllers
- Optional photocell automatically dims the lightbar at night and still meets
- SAE Class 1 requirements in low power mode
- Optional Traffic Advisor™ available in single or DUO™ color
- Go undercover with SAE Class 1 Certified Smoked lenses and dividers
- 12 VDC
- Meets SAE Class 1 and California Title XIII specifications
- Size: 1-5/8" (41mm) H x 11-5/16" (287mm) D
- Standard lengths: 44" (110cm), 48" (123cm), and 54" (136cm)
- Five year warranty

### SOLO


- Single color Linear Super-LED
- Clear outer lenses standard (available with Smoked or color lenses)
- Color filters are available for full customization
- Many options available, consult current price list or WeCad™ software
- Corner Amps - 1.26/peak and 0.50/avg per corner

### DUO+

- Single color or two color interleaved Linear Super-LED
- All warning lighthoods are DUO+, whether one color or two. Each segment can be operated independently or at the same time, without loss of intensity
- Clear outer lenses standard (available with Smoked lenses)
- Many options available, consult current price list or WeCad software
- Corner Amps (each color) - 3/peak and 1.8/avg per corner

### TRIO

- Three color interleaved Linear Super-LED
- Available in six preconfigured lighting packages
- Clear outer lenses standard (available with Smoked lenses)
- Corner Amps (each color) - 4.5/peak and 2.7/avg per corner

 **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](http://whelen.com/regulatory).





**Legacy® SOLO™ Series**  
**Four single color corner modules**

GS4****	WeCan®, SOLO, 43.25" (110cm), one color
GS8****	WeCan, SOLO, 48" (123cm), one color
GS2****	WeCan, SOLO, 453.75" (136cm), one color
ES4****	WeCanX™, SOLO, 44" (112cm), one color
ES8****	WeCanX, SOLO, 48" (122cm), one color
ES2****	WeCanX, SOLO, 54" (137cm), one color

**Legacy DUO+™ Series**  
**Four single color corner modules**

GB4****	WeCan, DUO+, 43.25" (110cm), one color
EB4****	WeCanX, DUO+, 44" (112cm), one color
GB8****	WeCan, DUO+, 48" (123cm), one color
EB8****	WeCanX, DUO+, 48" (122cm), one color
GB2****	WeCan, DUO+, 53.75" (136cm), one color
EB2****	WeCanX, DUO+, 54" (137cm), one color

**Legacy DUO+™ Series**  
**Four two color corner modules**

GB4####	WeCan, DUO+, 43.25" (110cm), two color
EB4####	WeCanX™, DUO+, 44" (112cm), two color
GB8####	WeCan, DUO+, 48" (123cm), two color
EB8####	WeCanX, DUO+, 48" (122cm), two color
GB2####	WeCan, DUO+, 53.75" (136cm), two color
EB2####	WeCanX, DUO+, 54" (137cm), two color

**Legacy TRI01 Series**  
**Red/Blue with White Illumination**

G341	44" (112cm), TRI01	E341	WeCanX, 44" (112cm), TRI01
G381	48" (123cm), TRI01	E381	WeCanX, 48" (123cm), TRI01
G321	54" (137cm), TRI01	E321	WeCanX, 54" (137cm), TRI01

**Legacy TRI02 Series**  
**Red/Blue with White illumination front and rear corners, Red/Amber/White driver rear inboard and Blue/Amber/White passenger inboard**

G342	44" (112cm), TRI02	E342	WeCanX, 44" (112cm), TRI02
G382	48" (123cm), TRI02	E382	WeCanX, 48" (123cm), TRI02
G322	54" (137cm), TRI02	E322	WeCanX, 54" (137cm), TRI02

**Legacy TRI03 Series**  
**Red/Blue with Green corners and White illumination Front and Rear inboards**

G343	44" (112cm), TRI03	E343	WeCanX, 44" (112cm), TRI02
G383	48" (123cm), TRI03	E383	WeCanX, 48" (123cm), TRI03
G323	54" (137cm), TRI03	E323	WeCanX, 54" (137cm), TRI03

**Legacy TRI04 Series**  
**Red/Blue with Green corners and White illumination front inboards and Red/Amber/White driver rear inboard and Blue/Amber/White passenger inboard**

G344	44" (112cm), TRI04	E344	WeCanX, 44" (112cm), TRI04
G384	48" (123cm), TRI04	E384	WeCanX, 48" (123cm), TRI04
G324	54" (137cm), TRI04	E324	WeCanX, 54" (137cm), TRI04

**Legacy TRI05 Series**  
**Red/Blue with White illumination to the front and rear corners and Red/Blue/Amber rear inboards**

G345	44" (112cm), TRI05	E345	WeCanX, 44" (112cm), TRI05
G385	48" (123cm), TRI05	E385	WeCanX, 48" (123cm), TRI05
G325	54" (137cm), TRI05	E325	WeCanX, 54" (137cm), TRI05

**Legacy TRI06 Series**  
**Red/Blue with Green corners and White illumination front inboards and Red/Blue/Amber rear inboards**

G346	44" (112cm), TRI06	E346	WeCanX, 44" (112cm), TRI06
G386	48" (123cm), TRI06	E386	WeCanX, 48" (123cm), TRI06
G326	54" (137cm), TRI06	E326	WeCanX, 54" (137cm), TRI06



Replace \* in model number with color desired: A=Amber; R=Red; B=Blue; C=White.  
 Replace # in model number with Interleaved 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

