



Cenator® Series

Super-LED® Lightbars

Whelen's innovative Cenator Series features an all-new low profile design and a multitude of unique features and options for optimal versatility.

SOLO **DUO** **TRIO** **W E C A N X**

SOLO™ - Single color

DUO™ - Two color interleaved

TRIO™ - Three color interleaved



CP8BRBR
(shown with optional inboard modules and take-downs)



CP8BRBR
(shown with optional Traffic-Advisor™)

FEATURES

- **NEW** WeCanX™ models available
- Available in SOLO (single color), DUO (two color), and TRIO (three color) models
- Available in WeCan® or standard current models
- Multiple LED technologies are available for high performance versatility
- Hard-coated lenses minimize environmental damage from sand, salt, sun, and road chemicals
- Advanced Thermal Design improves LED performance during extended operation
- Sleek newly designed mounting foot compliments lightbar design
- Clear outer domes with optional color tops
Smoked domes are also available
- Optional Traffic Advisor and Red, Blue, or Amber internal filters
- Optional single LED precision focused take-down and alley lights
- Optional lighted sign (contact factory)

- Optional built-in speaker (contact factory)
- CP Series models feature BroadBand Blue™ technology. BroadBand Blue delivers a higher intensity, creates a larger optical image, and produces a more consistent color
- Five year warranty

CERTIFICATIONS

- Designed to meet SAE Class 1 and California Title XIII when properly configured
- Meets SAE J1113/CISPR 25 and R10 standards

SPECS

- 12 or 24 VDC
- Size: 2.5" (64mm) H, 12.1" (307mm) W
- Standard lengths: 42" (107cm), 48" (122cm), and 54" (137cm)

MODELS

SOLO™ CV Standard Current Series Super-LED®, LIN6™	
CV4****	42" Single color, Red, Blue, Amber or White
CV8****	48" Single color, Red, Blue, Amber or White
CV2****	54" Single color, Red, Blue, Amber or White
SOLO CX Standard Current Series Super-LED, LIN6+™	
CX4****	42" Single color, Red, Blue, Amber or White
CX8****	48" Single color, Red, Blue, Amber or White
CX2****	54" Single color, Red, Blue, Amber or White
SOLO CY WeCan® Series Super-LED LIN6	
CY4****	42" Single color, Red, Blue, Amber or White
CY8****	48" Single color, Red, Blue, Amber or White
CY2****	54" Single color, Red, Blue, Amber or White
SOLO CP WeCan Series Super-LED LIN6+	
CP4****	42" Single color, Red, Blue, Amber or White
CP8****	48" Single color, Red, Blue, Amber or White
CP2****	54" Single color, Red, Blue, Amber or White
SOLO TY WeCanX™ Series Super-LED LIN6	
TY4****	New 42" Single color, Red, Blue, Amber or White
TY8****	New 48" Single color, Red, Blue, Amber or White
TY2****	New 54" Single color, Red, Blue, Amber or White
SOLO TP WeCanX™ Series Super-LED LIN6+	
TP4****	New 42" Single color, Red, Blue, Amber or White
TP8****	New 48" Single color, Red, Blue, Amber or White
TP2****	New 54" Single color, Red, Blue, Amber or White

DUO™ CB WeCan Series Super-LED LIN6	
CB4####	42" DUO color, Red, Blue, Amber and/or White
CB8####	48" DUO color, Red, Blue, Amber and/or White
CB2####	54" DUO color, Red, Blue, Amber and/or White
DUO CJ WeCan Series Super-LED LIN6+	
CJ4####	42" DUO color, Red, Blue, Amber and/or White
CJ8####	48" DUO color, Red, Blue, Amber and/or White
CJ2####	54" DUO color, Red, Blue, Amber and/or White
DUO TB WeCanX Series Super-LED LIN6	
TB4####	New 42" DUO™ color, Red, Blue, Amber and/or White
TB8####	New 48" DUO™ color, Red, Blue, Amber and/or White
TB2####	New 54" DUO™ color, Red, Blue, Amber and/or White
DUO TJ WeCanX Series Super-LED LIN6+	
TJ4####	New 42" DUO™ color, Red, Blue, Amber and/or White
TJ8####	New 48" DUO™ color, Red, Blue, Amber and/or White
TJ2####	New 54" DUO™ color, Red, Blue, Amber and/or White
TRIO1 Series Linear Super-LED	
Red/Blue with White Illumination	
C381	48", 12 Inboard TRIO™ Modules
C321	54", 14 Inboard TRIO Modules
TRIO2 Series Linear Super-LED	
Red/Blue with White Illumination to the Front and Rear Corners and Red/Blue/Amber Rear Inboards	
C385	48", 12 Inboard TRIO Modules
C325	54", 14 Inboard TRIO Modules



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

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.



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