

# SlimLighter™ Series

THE LATEST IN ULTRA BRIGHT LED  
DASH, DECK AND WINDSHIELD LIGHTING.



*The newest generation of LED dash lighting in a slim shape that fits perfectly in many locations on your vehicle. Two models to choose from, conventional 5mm LEDs or new Super-LED™ (patent pending) with ultra intensive light output.*

## SLIMLIGHTER

Ultra slim profile and loaded with features, SlimLighter is fully LED populated and attaches to the windshield with suction cup mounting swivel brackets or permanently to headliner or deck. On/Off and pattern select switches are located on the back of the assembly. The self-contained SlimLighter™ Series provides twenty-one ScanLock™ selectable flash patterns and includes an 8' cord with cigar plug.

## SLIMLIGHTER SUPER-LED™

The newest generation of LED dash lighting. Super-LEDs produce super bright light output that provides direct and wide-angle warning that rivals strobe in intensity. SlimLighter's slim shape fits perfectly in many locations on your vehicle. This model also provides twenty-one ScanLock™ selectable flash patterns. Includes an 8' cord with cigar plug which features an On/Off switch and LED "on" indicator.

## FEATURES

- Long life. LED's are rated for 100,000 hours of operation of heavy-duty use because they have no glass or filaments to break.
- Low current consumption.
- Highly effective wide angle and straight on light output.
- Perfect size for windshield, dash, deck or headliner.
- Clear outer lens, optional color lenses.
- 21 selectable ScanLock™ flash patterns.
- Super-LED™ features built-in On/Off switch, 21 selection pattern switch and 8' cord with cigar plug and LED "On" indicator.
- SlimLighter includes built-in On/Off switch, 21 selection pattern switch and 8' cord with cigar plug.
- Color combinations available: amber, red, blue and white.
- Swivel bracket for permanent or suction cup mounting, standard.
- Lightweight polycarbonate housing with rounded corners is safer for use inside of the vehicle in the event of an accident or airbag activation.
- Optional bail bracket.
- 5 year HDP, Heavy-Duty Professional warranty.
- Dimensions: 1-5/8" (42mm) H x 16-3/8" (416mm) W x 1-13/16" (45.5mm) D.



**Designed &  
Manufactured  
in the U.S.A.**



LEDs Available in  
4 safety colors

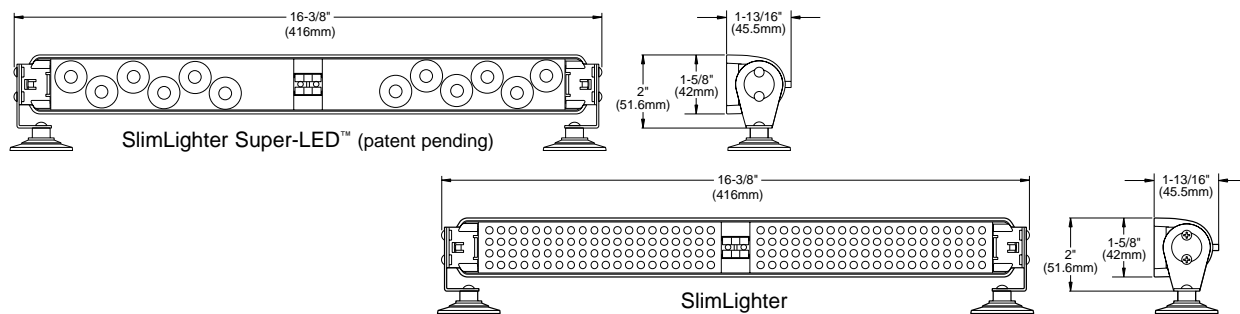
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# WHELEN®

Engineers for the Emergency Warning Industry

SLIMLIGHTER SERIES - MID-LEVEL WARNING

# SLIMLIGHTER SPECIFICATIONS



## ELECTRICAL DATA

Operating Voltage (vdc)	10-16
Operating Current (amps)	.5
Operating Temp (C°)	-30° to +65°
Available Flash Patterns	21

## MODELS

SLPLL \*\* .....Dual 5mm LED lamps

SLPMM \*\* .....Dual Super-LED™ lamps.

\* Replace asterisk in model number with LED or lens color desired:

A=Amber; B=Blue; R=Red; C=White.

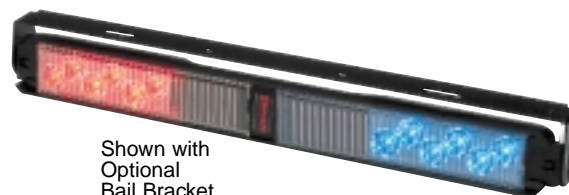
## OPTION (Customer installed)

SLPBKT1 .....Bail Bracket

## FLASH PATTERNS

21 Available Flash Patterns for SlimLighter:

RapidFire™ @ 680 SFPM; RapidFire @ 240 SFPM; RapidFire @ 120 SFPM; Simultaneous RapidFire @ 150 SFPM; DoubleFlash @ 240 DFPM; DoubleFlash @ 120 DFPM; Simultaneous DoubleFlash @ 150 DFPM; CometFlash® @ 120 CFPM; Simultaneous CometFlash @ 120 CFPM; ActionFlash™; Simultaneous ActionFlash; ModuFlash™ @ 120 to 360 SFPM; Simultaneous ModuFlash @ 120 to 360 SFPM; SignalAlert™ 120 FPM; Simultaneous SignalAlert @ 120 FPM; ScanMode™; CalFlash™ @ 340 SFPM; California RapidFire @ 340 SFPM; California DoubleFlash @ 150 DFPM; California CometFlash @ 120 CFPM; California ActionFlash.



Shown with  
Optional  
Bail Bracket

SlimLighter  
mounted to the  
headliner over  
the rear view  
mirror.



Super-LED™  
mounted in  
vehicle.

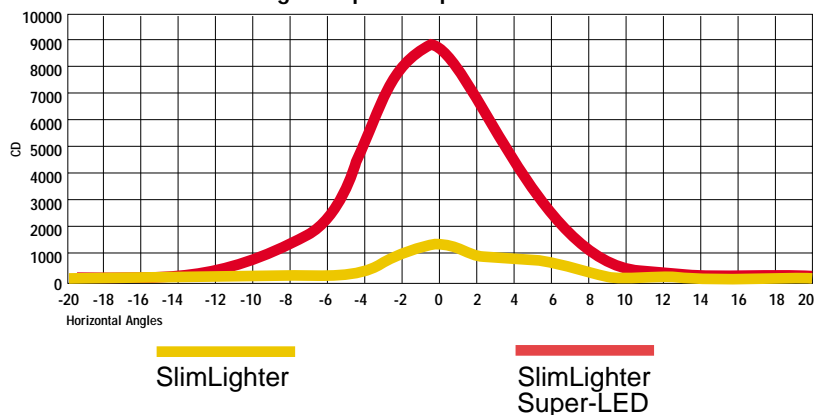


SlimLighter  
mounted in  
vehicle.



Dual  
SlimLighters  
mounted to  
headliner in  
rear hatch of  
vehicle.

SlimLighter™ and SlimLighter Super-LED™  
Light output comparison chart



**WHELEN**®  
ENGINEERING COMPANY, INC.

Route 145, Winthrop Road  
Chester, Connecticut 06412-0684  
(860) 526-9504 • Fax: (860) 526-4078  
Internet: [www.whelen.com](http://www.whelen.com)



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