

Micron™ Series

LIGHTHEAD

At just over 4" wide, Whelen's compact Micron Series lightheades are designed for use in virtually any lighting application.



MCRNSJ



MCRNT*

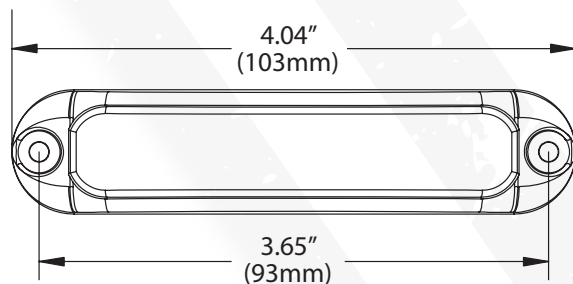
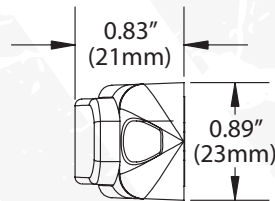


FEATURES

- Single- or split-color models available
- Directional light pattern
- Black or Chrome flange included with surface mount models
- Surface mount via 2 screws for easy installation
- 25 Scan-Lock™ flash patterns
- Hard-coated lenses resist environmental damage from sand, sun, salt, and road chemicals
- 6" 4-wire pigtail cable included
- Synchronizes to other Whelen sync products

SPECS

Voltage: 12/24 VDC
 Amps: 0.6 (peak), 0.24 (avg.)
 Certifications: KKK-A-1822F Contributor, and California Title 13, SAE Class 1 Certified
 Dimensions: 4.04" (103mm) W x 0.89" (23mm) H x 0.83" (21mm) D
 Warranty: 10-year warranty



⚠ 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.

MODELS

Micron Series 12V Model	
MCRNS*	Surface Mount, Clear Lens, Amber, Blue, Green, Red or White, Black Flange
MCRNSC*	Surface Mount, Clear Lens, Amber, Blue, Green, Red or White, Chrome Flange
MCRNS#	Surface Mount, Clear Lens, Split Red/White, Blue/White, Amber/White, Red/Blue, Red/Amber, Blue/Amber or Green/Amber, Black Flange
MCRNSC#	Surface Mount, Clear Lens, Split Red/White, Blue/White, Amber/White, Red/Blue, Red/Amber or Blue/Amber, Chrome Flange
MCRNS*X	Surface Mount, Smoked Lens, Amber, Blue, Green, Red or White, Black Flange
MCRNS#X	Surface Mount, Smoked Lens, Split Red/White, Blue/White, Amber/White, Red/Blue, Red/Amber or Blue/Amber, Black Flange
MCRNT*	Stud Mount, Clear Lens, Amber, Blue, Green, Red or White
MCRNT#	Stud Mount, Clear Lens, Split Red/White, Blue/White, Amber/White, Red/Blue, Red/Amber, Blue/Amber or Green/Amber
MCRNT*X	Stud Mount, Smoked Lens, Amber, Blue, Red or White
MCRNT#X	Stud Mount, Smoked Lens, Split Red/White, Blue/White, Amber/White, Red/Blue, Red/Amber or Blue/Amber
Micron Series 24V Model	
MCRNS*4	Surface Mount, Clear Lens, Amber or White, Black Flange

Replace* in model number with letter indicating color desired: A = Amber, B = Blue, C = White, G = Green, R = Red

Replace# in model number with letter indicating split color desired: D = Red/White, E = Blue/White, F = Amber/White, J = Red/Blue, K = Red/Amber, M = Blue/Amber, P = Green/Amber



OPTIONS

MCRNB1	"L" Angle Mounting Bracket, Black
MCRNB2	Optional Universal License Plate Bracket for Two MCRNS Lightheades, Horizontal Mount
MCRNB3	Optional Rear Child Restraint Mounting Bracket Pair for Dodge Charger, 2021-2023, Requires Two Micron or LINZ6™ Series Lightheades Purchased Separately. Not for use with Rear Inner Edge® Lightbars

All products proudly designed, manufactured, and assembled in the U.S.A.
 • ISO 9001 Registered QMS

Whelen Engineering reserves the right to upgrade and improve products without notice.
 © 2024 Whelen Engineering Company, Inc. Printed in U.S.A.
 Code No. P12769J - 06/2024

WHELEN
 MANUFACTURED IN AMERICA

51 Winthrop Road
 Chester, Connecticut 06412-0684
 (860) 526-9504
www.whelen.com