

L31 & L32 Series

360° SUPER BRIGHT UNIFORM INTENSITY SUPER-LED® BEACONS

*The brightest 360° LED Beacon in the industry!
Patent pending all new Super-LED optical design packs all the punch of strobe while retaining the superior performance characteristics of LED.*

Rugged and low profile, the L31 & L32 Series feature built-in flashers with selectable flash patterns, Hi/Low intensity, built-in cruise lights and synchronization feature.



FEATURES

- Class 1, SAE Certified (amber).
- Heavy-duty powder coated die-cast base.
- 3.8 Amp (peak), 1.5 Amp (average).
- 12 VDC.
- Choose permanent, magnetic or magnetic/suction cup mount.
- Available in red, amber, blue and white.
- Five Year Warranty on LED's

Permanent Mount Models

- 28 built-in Scan-Lock™ flash patterns including 4 simulated rotating patterns.
- Hi/Low intensity control.
- Alternately or simultaneously flash multiple patterns (Cross-Link™) with up to eight Whelen Super-LED 360° beacons.
- Cruise light.

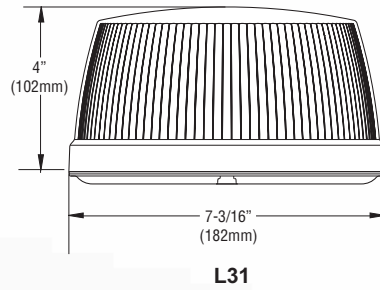
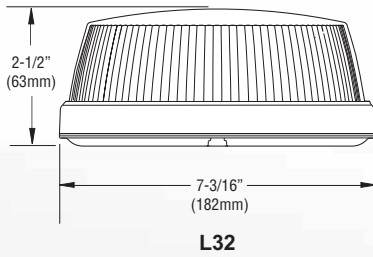
Magnetic & Magnetic/Suction Mount Models

- Supplied with 10' cord and cigar plug with built-in On/Off switch with LED "On" indicator.
- 80 lb. magnetic mounting base.
- SignalAlert™ 75 default flash pattern.
- Magnetic or magnetic/suction mount models *do not include* Scan-Lock, cruise light, low power or SYNC functions.

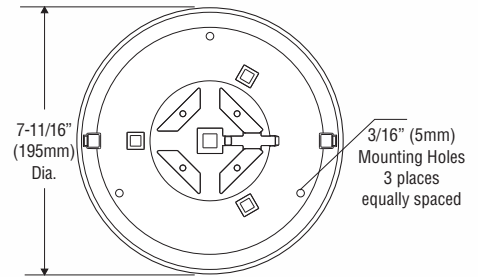


L31 & L32 Series Specifications

Dimensions



Mounting



L31 BEACON HIGH DOME MODELS

- L31H*F Flat mount
- L31H*F4 Flat mount, 24 VDC
- L31H*M Magnet mount
- L31H*V Magnetic/suction cup mount
- L31HKF Alternating red/amber 360°, flat mount, for use in marine towing operation
- L31HRFN Red, meets NFPA Zone C Upper requirements

L32 BEACON LOW DOME MODELS

- L32L*F Flat mount
- L32L*F4 Flat mount, 24 VDC
- L32L*M Magnet mount
- L32L*V Magnetic/suction cup mount

Replace (*) in model numbers with letter or number indicating dome color choice:

A = Amber LED & amber dome B = Blue LED & blue dome C = White LED & clear dome
 R = Red LED & red dome 1 = Amber LED & clear dome 2 = Blue LED & clear dome
 5 = Red LED and clear dome

AVAILABLE SCAN-LOCK™ FLASH PATTERNS

Scan-Lock allows you to choose between available flash patterns.

L31 & L32 (28 patterns)

SignalAlert™ 75	Phase 1	SignalAlert 75
SignalAlert 75	Phase 2	CometFlash 75
CometFlash® 75	Phase 1	DoubleFlash 150
CometFlash 75	Phase 2	DoubleFlash 75
DoubleFlash 150	Phase 1	SignalFlash™ 375
DoubleFlash 150	Phase 2	SignalFlash 150
DoubleFlash 75	Phase 1	SignalFlash 75
DoubleFlash 75	Phase 2	ActionFlash™
SingleFlash 375	Phase 1	ModuFlash™
SingleFlash 375	Phase 2	Rotator 50
SingleFlash 150	Phase 1	Rotator 75
SingleFlash 150	Phase 2	Rotator 125
SingleFlash 75	Phase 1	Rotator 250
SingleFlash 75	Phase 2	ActionScan™

L31 & L32 OPTIONS

- MIRROR20 Mirror mount bracket for L31 & L32 Series
- BBKT30 Shelf mount bracket for L30 Series, stainless steel, mounts to flat vertical surface
- L360PMKT Pipe mount kit for L31/32 flat mount
- L360BGB Branch Guard Kit for L31H Series only

Magnetic and magnetic/suction mount models do not include Scan-Lock, cruise light, low power or sync functions.

NOTE: The use of any magnetic or magnetic/suction mounted warning beacon on the vehicle while in motion, is at the discretion and risk of the user.



MIRROR20



BBKT30



L31HAM, magnetic mount with optional L360BGB Branch Guard



L31HBM, magnetic mount



L31HKF, split dome, flat mount, used in marine towing

WHELEN[®]
 ENGINEERING COMPANY, INC.

51 Winthrop Road
 Chester, Connecticut 06412-0684
 (860) 526-9504 • Fax: (860) 526-4078
 www.whelen.com

Whelen Engineering reserves the right to upgrade and improve products without notice.
 © 2010 Whelen Engineering Company, Inc. Printed in U.S.A.
 NASCAR® is a registered trademark of the National Association for Stock Car Auto Racing, Inc.
 Code No. 11596H - 06/14/10

American Employees, American Manufacturing, American Pride!