

L10 Series

- SAE Class 1 Certified (Amber)
- High and low dome models
- Available in permanent, magnetic, and magnetic/suction mounts
- Virtually no RFI/EMI radiation
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Available in Amber and White
- Five year warranty



Model	Mount	Profile	Base	Amps	VDC	Patterns	Cert			
L10HAM	Magnetic				12					
L10HAP	Darmanant				12					
L10HAP4	Permanent	High			24					
L10HAV	Magnetic/suction									
L10HCP	Permanent		Dolyoorhonoto	1.0 / peak		75 SignalAlert™	Class 1			
L10LAM	Magnetic		Polycarbonate	0.4 / avg.	12	18 Flash patterns	(Amber)			
L10LCP						, , , , , , , , , , , , , , , , , , , ,				
L10LAP	Permanent	Low	Low							
L10LAP4					24					
L10LAV	Magnetic/suction				12					

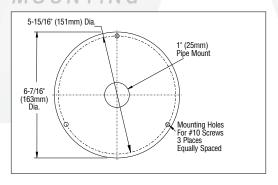
Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.

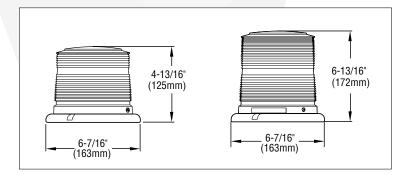
Model	Option Description
MIRROR20	West Coast mirror mount brackets
BGH	Branch guard, high dome
BGL	Branch guard, low dome

Replacement Dome						
DH2000*	(High)					
DL2000*	(Low)					

Replace asterisk in model number with desired color. A= Amber

MOUNTING





L50 Series

- SAE Class 1 Certified (L51 Series)
- SAE Class 3 Certified (L53 Series)
- Twist-off polycarbonate dome
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Available in permanent and magnetic mount
- Five year warranty

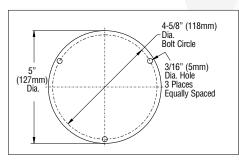


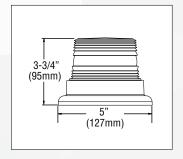
Model	Mount	Base	Amps	VDC	Patterns	Encapsulated	Cert	
L51AP	Permanent	1.5 / peak				15 Flash patterns	Yes	Class 1
L51AM	Magnetic		0.6 / avg.		15 Flasii patteriis	162	Ulass I	
L53AP	Permanent	Polycarbonate	0.4 / peak	12	75 SignalAlert™		01 0	
L53AM	Magnetic		0.16 / avg.		15 Flash patterns, including steady-burn	-	Class 3	

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.

Model	Option Description
MIRROR15	West Coast mirror mount bracket

MOUNTING





L21 Series

- L21 is SAE Class 1 Certified (Amber)
- Fully encapsulated for moisture, vibration and corrosion resistance
- Available in combination, magnetic, and magnetic/suction mounts
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Virtually no RFI/EMI radiation
- Five year warranty



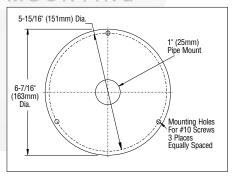
Model	Mount	Profile	Base	Amps	VDC	Patterns	Cert
L21HAP	Combination					25 Scan-Lock™ flash patterns,	
L21HAM	Magnetic	High				including steady-burn	J845
L21HAV	Magnetic/suction		Dolyoorhonata	1.5 / peak	12	(permanent mount only)	Class
L21LAP	Combination		Polycarbonate	0.60 / avg.	12	75 SignalAlert™ standard,	360°
L21LAM	Magnetic	Low				25 Scan-Lock flash patterns	(Amber)
L21LAV	Magnetic/suction					(magnetic / magnetic suction mounts only)	

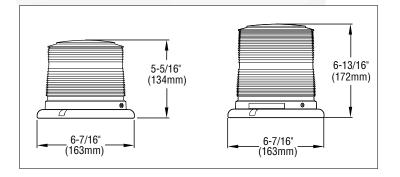
Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.

Model	Option Description
MIRROR20	West Coast mirror mount brackets
BGH	Branch guard, high dome
BGL	Branch guard, low dome

Replacement Dome						
DH2000*	(High)					
DL2000*	(Low)					

Replace asterisk in model number with desired color. A= Amber





L41 Series

- SAE Class 1 Certified (Amber)
- Meets FAA Advisory Circular No. AC 150/5210-5D
- Medium profile, smooth polycarbonate outer dome
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Available in permanent, magnetic, and magnetic/suction mounts
- Virtually no RFI/EMI Radiation
- For 24 VDC models, contact factory
- Five year warranty

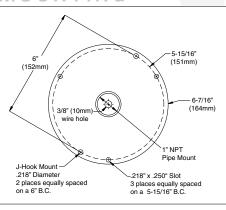


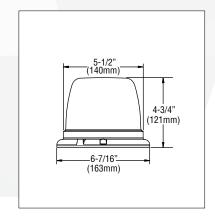
Model	Mount	Base	Amps	VDC	Patterns	Cert	Control
L41AP	Permanent		1.5 / peak 0.6 / avg.		75 SignalAlert [™] default		
L41AM	Magnetic	Magnetic Cast aluminum 12 VDC powder coated 0.75 / peak	powder	12/24	25 Total Scan-Lock™ flash patterns,	Class 1 (Amber)	Photocell Hi/Low on permanent mount only
L41AV		Soutou	0.3 / avg. 24 VDC		including steady-burn		induit only

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.

Model	Option Description
MIRROR20	West Coast mirror mount bracket

MOUNTING





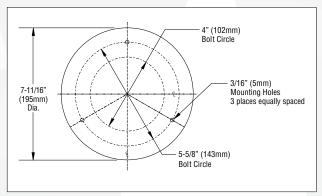
L31 & L32 Series

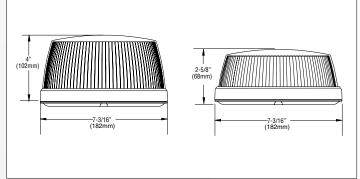
- SAE Class 1 Certified (Amber)
- L31HAFCA model meets California Title XIII
- Powder coated die-cast base
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Synchronize to other Whelen sync products
- Five year warranty



Model	Mount	Profile	Base	Amps	VDC	Patterns	Cert	Control
L31HAF	Permanent							
L31HAM	Magnetic				12		Olaca 1 (Araban)	
L31HAV	Magnetic/suction			5 / peak		Permanent mount	Class 1 (Amber)	
L31HAF4		High		2 / avg.	24	30 built-in Scan-Lock™ flash		
L31HAFCA	Permanent		Die-cast aluminum		patterns, including 4 simulated rotating patterns	Class 1 (Amber) Meets CA Title XIII	Hi/Low intensity control (permanent mount only)	
L32LAF	Permanent				12	Magnetic mount		Offig)
L32LAM	Magnetic	Low		2.5 /		75 SignalAlert [™] only	Class 1 (Ambar)	
L32LAV	Magnetic/suction	Low	/	peak 1 / avg.			Class 1 (Amber)	
L32LAF4	Permanent				24			

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.





PAR-36 with Rubber Housing

- · Low current draw Super-LED combination Spotlight/Floodlight
- · Rated to last thousands of hours with remarkable bright light
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Black rubber stud/swivel housing
- Stainless steel bracket and hardware included
- For 24 VDC models, contact factory
- · Five year warranty



SLCHG	Side vie

Model	Mount	Amps	Size
P36SLCHG	Stud/swivel	0.85 @ 12 VDC 0.425 @ 24 VDC	5-1/2" (140mm) H x 4-7/8" (122mm) Dia x 3-5/8" (91mm) D

Pioneer Nano™ Series

- Three and six diode models
- Die-cast aluminum powder coated housing in Black
- Solid-state electronics
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- 8° spotlight pattern comes standard. Includes an additional 40° x 20° floodlight lens
- Optic lens changes easily via four screws in picture frame fixture
- Rated IP67 for dust and water resistance
- · Powder coated stainless steel bail bracket with 3/8" stud carriage bolt mount
- Five year warranty



Model	Diodes	Mount	Housing	Amps	VDC	Watts	Lumens	Size
NP3BB	2		Black	1	12.8	1100	1-7/8" (48mm) H x	
NP3BW	ა	Doil/aturd	White	I	10	12.0	1100	1-3/4" (44mm) D x 3-1/2" (89mm) L
NP6BB	6	Bail/stud	Black	1.5	12	19.6	1800	2-5/8" (67mm) H x 1-3/4" (44mm) D x
NP6BW	0		White	1.0		19.0	1000	3-1/2" (89mm) L

 \bigcirc

TIR6™ Directional Warning Lights

- SAE Class 1 Certified
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · LEDs are rated for thousands of hours of operation
- · Available in Amber and White
- Five year warranty

4" Round

• Surface or grommet mount lighthead, requires an optional grommet or trim ring

500 Series

- Flush mount TIR6 Super-LED lighthead, requires an optional grommet or trim ring
- · Surface mounting requires optional flange







500 Series TIR6 with optional rubber grommet

Model	Series	Mount	Color Lighthead/Lens	Amps	VDC	Patterns	Size	
2FA00ZAR	4" Round	Horizontal	Amber/Amber			25	4 1/4" (100mm) Dia	
2FC00ZCR	flat lens	& Vertical	White/Clear	800mA	12	Built-in	4-1/4" (108mm) Dia.	
50A03ZAR	FOO Carios	Harizontal	Amber/Amber	max	12	Scan-Lock™	1-5/8" (41mm) H x	
50C03ZCR	500 Series	Horizontal	White/Clear			patterns	5" (127mm) W	

Model	Series	4" Round Series Options Description			
2GROMMET	4.11	Rubber grommet kit			
2FLANGEB	4" Round	Surface mount Black flange kit			
2FLANGEC		Surface mount Chrome plated flange kit			

Model	Series 500 Series Options Description			
5GROMMET		Rubber grommet kit		
5TSMAB	500 Series	Black surface mount adapter		
5TSMAC		Chrome surface mount adapter		

2G & 5G Series

- SAE Class 1 Certified
- SmartLED® design requires no external flasher
- Fits all applicable industry mounting accessories
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Optional flange available for surface mounting
- Available in Amber with Amber lens
- Five year warranty







5GA00FAR

Model	Series	Lens Color	s Color VDC Size with grommet				
2GA00FAR	2G (round)	Amahar	10	5-1/2" (140mm) Dia.			
5GA00FAR	5G (oval)	Amber 12		3-3/16" (81mm) H x 7-7/16" (189mm) W			

ION[™] Series

- Includes steady-burn, alternating, and simultaneous patterns
- Hard-coated lenses resist environmental damage from sand, sun, salt, and road chemicals
- Synchronize to other Whelen sync products
- Available in single colors Amber or White, or split colors Amber/White
- Five year warranty

ION

• ION models feature TIR directional optics

WION

• WION models feature wide-angle optics



IONSMA



WIONSMA

Model	Lamp Type	Technology	Mount	Color	Amps	VDC	Patterns	Size	
IONSMA				Amber		12	25 Built-in Scan-Lock™	1-11/16" (43mm) H x 1-1/8" (28mm) D x 5-15/16" (150mm) L	
IONSMC	Directional	Super-LED	Surface mount, includes	White					
IONSMF				Amber/White	1/peak				
WIONSMA				Amber	0.40/avg				
WIONSMC	Wide-angle	Wide-angle		flange	White			patterns	
WIONSMF				Amber/White					



TIR3™/LIN3™ Directional Warning Lights

- SAE Class 1 Certified
- Includes Black polycarbonate mounting flange
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Synchronize to other Whelen sync products
- Includes steady-burn, alternating, and simultaneous patterns
- Available in Amber and White
- Five year warranty

TIR3

- 3 Diodes
- Super-LED directional lighting

LIN3

- 3 Diodes with collimator for wide-angle lighting
- · Linear Super-LED for more spread light output







TIR3 in cast aluminum flange



TIR3 horizontal mount





Model	Technology	Mount	Color Lighthead/Lens	Amps	VDC	Patterns	Size
RSA03ZCR		Horizontal,	Amber/Clear				
RSC03ZCR	TIR3	surface	White/Clear			25	
RVA03ZCR	Super-LED	Vertical,	Amber/Clear	0.40 / peak	10	Built-in	1-1/8" (28mm) H x
RVC03ZCR		surface	White/Clear	0.16 / avg.	12	Scan-Lock™	1-1/4" (32mm) D x 3-1/2" (89mm) L
RSA02ZCR	LIN3	Horizontal,	Amber/Clear	1		patterns	(3011111)
RSC02ZCR	Super-LED	surface	White/Clear				

Option Model	Model	Option Description
RFLANGCD		Chrome plated flange kit
RFLANGEA	TIR3	Cast aluminum brush guard flange kit
RFLANG2C		Chrome flange for dual lightheads
RFLANG2B	LIN3	Black flange for dual lightheads
RBKT1	LINO	Mounting bracket for one lighthead
RBKT2		Mounting bracket for two lightheads

Vertex[™] Series

- Self-contained light with in-line lamp driver
- Designed to mount in composite style headlight or taillight, or surface mount to exterior surfaces with flange mount option
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Five year warranty



Model	Optic	Technology	Mount	Amps	VDC	Patterns	Size
VTX609	* Omni-directional	Super-LED	1" Hole recess or surface (mounting purchased separately)	.750 / peak .30 / avg.	12	25 Built-in Scan-Lock™	1" (26mm) H x 1-5/8" (41mm) Dia.

Replace asterisk in model number with desired color. A = Amber, C = Clear/White, R = Red



Model	Option Description
VTXFB	Black flange for surface mounting
VTXFC	Chrome plated flange for surface mounting

Super-LED® Lightbars

Justice® Series

- SAE Class 1 Certified
- Four corner modules plus eight CON3™ Super-LED modules
- Includes choice of permanent mount MKEZ7 mounting foot, or MKEZ29 strap mounting (order strap kits separately)
- Front, rear, and all bar operation control
- · Clear outer domes with moisture resistant compression fit gasket
- · Hard-coated domes minimize environmental damage from sand, sun, salt, and road chemicals
- Standard passenger side cable
- Five year warranty



Model	Technology	Mount	Base	Module	Color	Amps	VDC	Patterns	Size
JE2AMB	Cupar LED	Permanent	Black polycarbonate base on	4-corner Linear Super-LED and 8 CON3 inboard modules	Amber	8.0 / peak	12	52 Scan-Lock™	2-1/4" (57mm) H x 12" (304mm) W x 56" (147cm) L
JE8AMB	Super-LED	or strap	extruded aluminum platform			3.2 / avg.	12	flash patterns	2-1/4" (57mm) H x 12" (304mm) W x 50" (142cm) L

Century™ Elite Series

- SAE Class 1 Certified
- Four corner Linear Super-LED modules provide 360° coverage
- Includes mounting feet with hardware for optional mounting straps
- For mounting strap options see price list
- Standard current switching with Scan-Lock flash patterns and pattern override
- Low profile with Amber or Clear outer lenses and compression fit gasket for moisture resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Optional LED inboard modules, Traffic Advisor[™] take-downs, and alley lights
- · Standard passenger side cable
- Five year warranty





Mini Lightbars

- SAE Class 1 Certified
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Five year warranty

Mini Liberty™ II Series

- Permanent mount includes low profile mounting kit and 15' cable
- Magnetic mount includes 90 lb. pull magnets, 10' cord, cigar plug with On/Off switch with LED "On" indicator, and flash pattern switch
- Clear outer lenses standard (optional color lenses available)

Mini Justice® Series

- Super-LED CON3™ modules and Linear Super-LED corners
- Permanent models come with 15' cable, magnetic and magnetic/suction mount with 10' cord, cigar plug with On/Off switch with LED "On" indicator, and Scan-Lock™ flash pattern switch
- Low profile, only 2-1/4" high
- Available in Amber and Amber/White



Model	Model	Technology	Mount	Base	Module	Color	Amps	VDC	Patterns	Size	
IT9AAAAP	Liberty	Linear	Permanent	Extruded	4-corner		4.0 / peak		58	2-1/2" (64mm) H x 11-5/16" (287mm) W x	
IT9AAAAM	l II	Super-LED	Magnetic	aluminum	Linear Super-LED	Amber	1.6 / avg.		Scan-Lock patterns	19-5/16" (49cm) L	
MJEG1A								12			
MJEG1F	luckies	Linear &	Magnetic	Polycar- bonate on extruded aluminum	4-corner Linear-LED 4 inboard CON3	Amber/ White	6.0 / peak 2.4 / avg.		95 Scan-Lock patterns	2-1/4" (57mm) H x 12" (304mm) W x 22" (558mm) L	
MJEP1A	Justice	CON3 Super-LED				Amber	(4 Corner				
MJEP1F	=		Permanent	platform		Amber/ White	only)				

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.



Mini Century[™] Series

- SAE Class 1 Certified
- Extruded aluminum base
- Standard current switching with Scan-Lock[®] flash patterns and pattern override
- Low profile with compression fit gasket for superior moisture resistance
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Pre-configured lightbars
- · Available in Amber and White
- Five year warranty



Model	Technology	Mount	Base	Color	Dome	Amps	VDC	Patterns	Size
MC11PA		Permanent				0.0/			2-3/8" (61mm) H x
MC11MA		Magnetic		Amber	Amber	3.6 / peak 2.2 / avg.			7-3/4" (197mm) W x
MC11SA		Stud		Allibei	Allinei				11-1/2" (292mm) L
MC16PA		Permanent							
MC16PF				Driver side, Amber Passenger side, White	Clear				
MC16MA				Amber	Amber				
MC16MF		Magnetic		Driver side, Amber Passenger side, White	Clear	4.8 / peak			2-3/8" (61mm) H x 7-3/4" (197mm) W x
MC16VA		Magnetic/		Amber	Amber	3 / avg.	12	17 Scan-Lock™ flash patterns	16-9/16" (421mm) L
MC16VF	4 Linear Super-LED	suction		Driver side, Amber Passenger side, White	Clear				
MC16SA	corners		Aluminum	Amber	Amber				
MC16SF	and TIR6™ Super-LED	Stud		Driver side, Amber Passenger side, White	Clear				
MC23PA	inboards			Amber	Amber				
MC23PF		Permanent		Driver side, Amber Passenger side, White	Clear				
MC23MA				Amber	Amber				
MC23MF		Magnetic		Driver side, Amber Passenger side, White	Clear	7.2 / peak			2-3/8" (61mm) H x
MC23VA		Magnetic/		Amber	Amber	4.4 / avg.			7-3/4" (197mm) W x 23-1/4" (591mm) L
MC23VF		suction	_	Driver side, Amber Passenger side, White	Clear				
MC23SA				Amber	Amber				
MC23SF		Stud		Driver side, Amber Passenger side, White	Clear				

^{*}Also available with Clear domes, add -CA to end of model number.

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.





Responder® Series

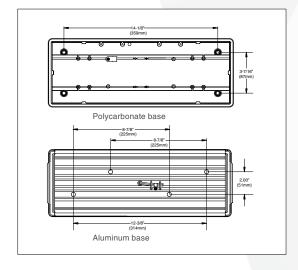
- SAE Class 1 Certified
- Universal permanent mount version easily retrofits most competitive model footprints
- Permanent bolt mount versions include 6" pigtail
- Magnetic mount and magnetic/suction versions include: 10' straight cord with cigar plug with LED on indicator, On/Off switch, and pattern control switch
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Five year warranty





Model	Technology	Mount	Base	Module	Color	Dome	Amps	VDC	Patterns	Size
R10HDPA		Permanent		6			9.0 /		12 Scan-Lock™	E 1/0" /120mm
R10HDMA	Super-LED	Magnetic	Aluminum	Dual level Linear Super-LED	Amber	Amber	peak 3.6 /	12	75	5-1/8" (130mm) H x 6-5/16" (160mm) W x 17-1/4" (438mm) L
R10HDVA		Magnetic/ suction					avg.		SignalAlert™	, . (

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.



Responder® LP R1 Series

- SAE Class 1 Certified (Amber)
- Super-LED low profile conical (CON3[™]) mini lightbar
- Polycarbonate dome
- Available with extruded aluminum or polycarbonate
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Available in permanent, magnetic and magnetic/suction mount models
- · Available in Amber or Amber and White
- Five year warranty

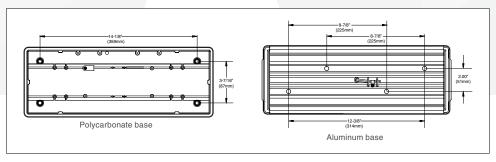


Model	Technology	Mount	Base	Color	Dome	Amps	VDC	Patterns	Size		
R1LPPA				Amber	Amber						
R1LPPF		Permanent		Split Amber/ White	Clear			30 Scan-Lock™			
R1LPMA			Poly- carbonate	Amber	Amber			flash patterns, including 4 simulated rotating patterns (permanent mount only) ActionScan™ default (magnetic mount only)	2-7/8" (74mm) H x 6-5/16" (160mm) W x 17" (432mm) L		
R1LPMF		Magnetic		Split Amber/ White	Clear	3 / peak 1.2 / avg. 12					
R1LPVA	CON3			Amber	Amber		10				
R1LPVF	Super-LED	Magnetic/ suction		Split Amber/ White	Clear		12				
R1LPHPA		Permanent									
R1LPHMA		Magnetic	Aluminum	Amber	Amber				3-1/4" (83mm) H x 6-5/16" (160mm) W x		
R1LPHVA		Magnetic/ suction							17" (432mm) L		

^{*}Also available with Clear domes, add -CA to end of model number.

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.

MOUNTING





Responder® LP R2 Series

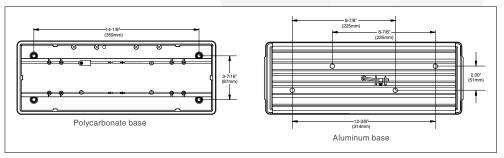
- SAE Class 1 Certified (Amber)
- Super-LED low profile linear (LIN6™) mini lightbar
- Polycarbonate dome
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Available with extruded aluminum or polycarbonate base
- Available in permanent, magnetic, and magnetic/suction mount models
- · Available in Amber or Amber and White
- Five year warranty



Model	Technology	Mount	Base	Color	Dome	Amps	VDC	Patterns	Size
R2LPPA				Amber	Amber		12		
R2LPPA4		Permanent Magnetic		Allibei	Allibei		24	00.0	2-7/8" (74mm) H x 6-5/16" (160mm) W x 17" (432mm) L
R2LPPF				Split color Amber/ White	Clear			30 Scan- Lock™ flash patterns including, 4 simulated rotating patterns (permanent mount only) ActionScan™ default (magnetic mount only)	
R2LPMA			Poly-	Amber	Amber				
R2LPMF	LIN6		carbonate	Split color Amber/ White	Clear	6 / peak 2.4 / avg.			
R2LPVA	Super-LED	Magnetie/		Amber	Amber				
R2LPVF		Magnetic/ suction Permanent		Split color Amber/ White	Clear				
R2LPHPA									
R2LPHMA		Magnetic	Aluminum	Amber	Amber				3-1/4" (83mm) H x 6-5/16" (160mm) W x
R2LPHVA		Magnetic/ suction							17" (432mm) L

*Also available with Clear domes, add -CA to end of model number.

Note: The use of a magnetic mounted beacon or lightbar on the roof of a vehicle in motion is not recommended and is at the sole discretion and risk of the user.



Traffic Advisors™

Traffic Advisors[™]

- 15' cable standard, extra length cables available
- · Black extruded aluminum housing
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Includes control head
- · Four operating modes; left, right, split, and flashing. Rear dip switch provides 8 flash pattern choices
- LED has five year warranty, halogen has two year warranty (excludes bulbs)



Model	Technology	Mount	Modules	Control Head	VDC	Patterns	Encapsulated	Size	
TAL85	LED	Surface	8 LED				Yes	2-7/8" (73mm) H x	
TAM85	TIR6™ Super-LED®	Surface	8 TIR6	TACTLD1	12	4 Left, right,		2-1/4" (57mm) W x 46-7/8" (119cm) L	
TACF85	CON3™ Super-LED	Slide bolt	8 Front load CON3	(included)		split & flashing	-	2-3/8" (60mm) H x 2-3/8" (60mm) W x 43-1/8"(115cm) L	

TAC8 Series

- Built-in left arrow, right arrow, split arrow, and warning functions
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- LED modules are sealed units (IP67 rated)
- Black powder coated aluminum extrusion
- Control head features an auxiliary control for a device up to 6A
- Five year warranty





Model	Technology	Mount	Modules	Control Head	VDC	Patterns	Encapsulated	Cable Length	Size
TAC815			O from			Left, right,		15'	0" /54) 11
TAC830	Super-LED	Slide bolt	8 front loaded	Included	12	split & flashing. 9 TA sequences. 9 programmable flash patterns	-	30'	2" (51) H x 2-41/64" (67mm) D x
TAC850			Super-LED					50'	47-3/4" (121cm) L

Back-up Alarms

Electronic Back-Up Alarms

- Meets OSHA, Bureau of Mines, all State regulations
- Glass filled nylon housing
- Encapsulated solid-state electronics
- Steam cleanable, pressure washable
- Mount horizontally or vertically
- One year warranty



Model	Decibels	SAE Code	VDC	Size
WBUA97	97	Type C	12/24	2-3/4" (69mm) H x 1-1/2" (38mm) D x 4" (102mm) W
WBUA107	107	Type B	12/24	2-3/4" (69mm) H x 1-1/2" (38mm) D x 4" (102mm) W
WBUA112	87-112		12/24	4" (101mm) H x 2-7/8" (73mm) D x 5-1/8" (130mm) W
WBUA112C	112	Type A	12/24	4" (101mm) H x 2-7/8" (73mm) D x 5-1/8" (130mm) W

WBUA112C



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

ISO 9001 Registered QMS

Di	stributed by:		







