

**NEW PRODUCT**

# V-Series™ Lightheads (Patent Pending)

COMBINATION LIGHTING IN ONE COMPACT LIGHTHEAD

LIGHTHEADS



Take advantage of multiple planes of light in one lighthouse, all individually operated, in a surface or universal mount with hard coated lenses.



SAE 845 Class I, 180° warning



White steady-burn flood/alley



White ground illumination



**WHELEN®**

## ION™ V-SERIES

Available in 3-in-1 Combination warning, alley/flood and puddle light or in single color warning models

- Available in surface or universal mount
- Surface mount models include flange, available in Black, White or Chrome
- Universal mount includes combination permanent/pedestal, clip, edge mounts, double-sided tape, with a choice of Black or White housing
- Warning segment has 25 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together for the warning segment of the lighthead
- SideKick™ fender mounted models and Mirror-Beam™ models available. Includes driver and passenger side housings
- Amp Draw @ 12 VDC: Warning/.765A, Flood/.31A, Puddle/.12A
- **NEW!** Single color warning only with combination 180° and TIR directional warning lights, does not include White alley/flood or puddle light feature. Universal or surface mount models
- Single color warning amp draw: 1.147 amps.
- Size, Universal mount: 1" (25mm) H x 2-3/16" (56mm) D x 4-1/16" (104mm) L
- Size, Surface mount: 1-11/16" (43mm) H x 2" (50mm) D x 5-15/16" (150mm) L



Universal Mount



Surface Side View



Universal Mount



Universal Side View



Single Color Warning, Surface Mount



Puddle Light

Option Model #	Mount	Option Description	Housing Color
IONK1B	For IONV Universal Mount Lighthead Only	Bail/Swivel Bracket Mount	Black
IONK1W			White
IONGROM		Grommet Mount Kit	Black
IONPEDB		Pedestal Mount Kit	Black
IONPEDC			Chrome



SideKick Fender Mounts



Model #	Lighting	Mount	Housing
IONV1*	Single Color Warning	Universal Mount	Black Housing
IONV1*W			White Housing
IONV3*	3-in-1 Combination	Universal Mount	Black Housing
IONV3*W			White Housing
IONSV1*	Single Color Warning	Surface Mount	Black Flange
IONSV1*W			White Flange
IONSV1*C			Chrome Flange
IONSV3*			Black Flange
IONSV3*W			White Flange
IONSV3*C			Chrome Flange
SK01V3**	3-in-1 Combination	SideKick Fender Mount	Ford Police Interceptor Sedan, 2013-2015
SK02V3**			Chevy Caprice Police Package, 2011-2014
VMFT11**	3-in-1 Combination	Mirror-Beam Mirror Mount	Ford Taurus 2011-2015 & Police Interceptor Sedan, 2013-2015
VMCC11**			Chevy Caprice, 2011-2014
VMDC11**			Dodge Charger, 2011-2014
VMFX11**			Ford Explorer 2011-2015 & Police Interceptor Utility, 2013-2015
VMFF12**			Ford F-150, 2012-2013

Replace \* in model number with LED color desired: A=Amber, B=Blue, C=White, R=Red

## LINV2™ V-SERIES

### 2-in-1 Combination warning and puddle light

- Includes surface mount Black flange
- Warning segment has 25 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together for the warning segment of the lighthead
- Amp Draw @ 12 VDC: Warning/.75A, Puddle/.12A
- Size: 1-9/16" (40mm) H x 1-5/8" (42mm) D x 3-7/8" (98mm) L



LINV2B  
LINSV2B



Puddle Light



Side View

Model #	Mount	Housing
LINV2*	Surface	Black
LINSV2*	Surface	Black

Replace \* in model number with LED color desired:  
A=Amber, B=Blue, C=White, R=Red

Option Model #	Option Description	Housing Color
RFLANGEC	Flange Mounting Kit	Chrome
L6BKT2	Dodge Charger Truck Mount Bracket for 2 Lightheads, pair	Black
L6BKT3	46° Push Bumper-Bracket, each	
L6BKT5	Under the Sidewiew Mirror Mount for 2009-14 Chevy Tahoe, 18° Downward Housing	
RBKT1	Mounting Bracket for 1 Lighthead	Aluminum
RBKT2	Mounting Bracket for 2 Lightheads	
RBKT4	Swivel Mounting Bracket for 1 Lighthead	Black
RBKT6	License Plate Bracket for 2 Lightheads, Horizontal Mount	
RBKT7	License Plate Bracket for 2 Lightheads, Vertical Mount	
RBKT10	Trunk Mount Bracket for Dodge Charger, pair	
RBKT11	Above the Rear Taillight Mounting Bracket for Ford F-150, 2013-14, pair	
RBKT12	Above the Rear Taillight Mounting Bracket for Ford F-250/350/450/550, 2013-14, pair	
RBKT13	Above the Rear Taillight Mounting Bracket for Chevy Silverado, 2013, pair	
RBKT14	Above the Rear Taillight Mounting Bracket for Chevy Silverado 1500/GMC 1500, 2014, pair	
RBKT15	Below the Rear Taillight Mounting Bracket Ford F-150, 2013-14, pair	
LSVBKT34	Ford Explorer, 2011-2015, Police Interceptor Utility, 2013-2015, Under-the-Side View Mirror Mount for Two LINSV2 Series sold Separately, Pair (Not for use with Mirror Beam™)	
LSVBKT37	Chevy Caprice, 2011-2014, Under-the-Side View Mirror Mount for Two LINSV2 Series sold Separately, Pair (Not for use with Mirror Beam™)	
LSVBKT38	Ford Taurus, 2011-2015, Police Interceptor Sedan 2013-2015, Under-the-Side View Mirror Mount for Two LINSV2 Series sold Separately, Pair (Not for use with Mirror Beam™)	



L6BKT5 Tahoe Mirror Puddle Light



RBKT4



RBKT2



LINSV2 Under-the-Side View Mirror Mount

## 500 V-SERIES

**3-in-1 Combination warning, alley/flood and puddle light.**

- Surface mount
- Warning segment has 25 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together for the warning segment of the lighthead
- Amp Draw @ 12 VDC: Warning/.12A, Flood/1.0A, Puddle/.5A
- Size: 2-1/8" (54mm) H x 1-5/8" (42mm) D x 5-3/8" (137mm) L



Surface Mount, shown with optional Black flange



Surface Mount, shown with optional Chrome flange



Puddle Light



Side View

Option Model #	Option Description	Housing Color
5FLANGEB	Black Flange	Black
5FLANGEC	Chrome-Plated Flange	Chrome
5FLANGEP	Polished Aluminum Flange	Silver
5GROMMET	Rubber Grommet Mount Kit	Black
5GBKT1	L-Bracket for Use with Grommet Mount Lighthead	Black
5HSGPED	Polished Aluminum Pedestal Swivel Mount Kit, Includes Housing and Flange	Silver
5HSGB125	Polished Aluminum 1.25" Round Bar Mount Kit, Includes Housing and Flange	
5BKT1	Universal Mounting Bracket for 500 Series	Aluminum

Model #	Mount	Housing
5V3*	Surface	Optional

Replace \* in model number with LED color desired:  
A=Amber, B=Blue, C=White, R=Red



V23™ SERIES

**3-in-1 Combination warning, alley/flood and puddle light.**

- Includes surface mount Black flange
- Warning segment has 25 Scan-Lock™ flash patterns
- Six inch pigtail
- Amp Draw @ 12 VDC: Warning/.76A, Flood/.62A, Puddle/.12A
- Size: 2-11/16" (68mm) H x 1-1/2" (38mm) D x 4-1/4" (109mm) L



Angled Surface Mount



Optional Pedestal Mount



Surface Mount



Side View

Option Model #	Option Description	Housing Color
V23P20B	Angled Surface Mount Flange	Black
V23P20C		Chrome
V23PEDB	Pedestal Mount Kit	Black
V23PEDC		Chrome

Model #	Mount	Housing
V23*TPB	Flange	Black
V23*TPC		Chrome-Plated

Replace \* in model number with LED color desired:  
A=Amber, B=Blue, C=White, R=Red

400 V-SERIES

3-in-1 Combination warning, alley/flood and puddle light

- Surface mount, supplied with rubber gasket
- Warning segment has 25 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together for the warning segment of the lighthouse
- Amp Draw @ 12 VDC: Warning/1.2A, Flood/.40A, Puddle/.12A
- Size: 3" (76mm) H x 1-15/8" (41mm) D x 4-7/8" (124mm) L



Surface mount, shown with rubber gasket



Bottom view showing puddle light



Side View

Option Model #	Option Description	Housing Color
4FLANGE B	Black Flange	Black
4FLANGE	Chrome-Plated Flange	Chrome
4EGRILB	Grille-Master™ Housing with Swivel Bracket	Black
4EGRILP		Chrome
4ILKT1	Polished Aluminum Intersection Housing, pair, for 4300/4400 International Chassis Only	Silver

Model #	Mount	Housing
4V3*	Surface	Optional

Replace \* in model number with LED color desired: A=Amber, B=Blue, C=White, R=Red

**M6 V-SERIES**

**2-in-1 Combination  
warning and perimeter lighting**

- Surface mount
- Warning segment has 21 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together, for warning segment of the lighthead
- Amp Draw @ 12 VDC: Warning/1.5A, Perimeter/.77A
- Size: 4-5/16" (109mm) H x 2-1/4" (57mm) D x 6-3/4" (170mm) L



Surface mount, shown with optional Chrome flange



Bottom view showing perimeter lighting



M6V2 with side view, shown with optional Chrome flange

Option Model #	Option Description	Housing Color
M6FC	Chrome-Plated Flange	Chrome

Model #	Mount	Flange
M6V2	Surface	Optional

Replace \* in model number with LED color desired:  
A=Amber, B=Blue, C=White, R=Red

## M9 V-SERIES

### 2-in-1 Combination warning and scene lighting

- Surface mount
- Includes Chrome-Plated flange
- Warning segment has 21 Scan-Lock™ flash patterns
- Six inch pigtail with sync wire allows up to eight lightheads to be synchronized together for the warning segment of the lighthead
- Amp Draw @ 12 VDC: Warning/2.4A, Scene/2.4A
- Size: 6-1/2" (165mm) H x 2-5/8" (66mm) D



M9V2 with side view, standard with Chrome flange



M9V2 with Chrome flange

Model #	Mount	Flange
M9V2	Surface	Chrome

Replace \* in model number with LED color desired:  
A=Amber, B=Blue, C=White, R=Red

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