

TOW & RECOVERY

TOWMAN'S™ CERTIFIED LIGHTING & ACCESSORIES

A comprehensive guide to Whelen's
lighting and warning products



WHELEN
MANUFACTURED IN AMERICA

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TOWMAN'S™ SERIES LIGHTBARS



JF01AAAA

- JF01AAAA has OEM “U” bracket mounting with plug & play harness
- JF02AAAA has OEM “U” bracket mounting with plug & play harness plus identification light

TOWMAN'S™ JUSTICE® LIGHTBARS

Towman's Freedom™ IV Series



F40BAAAA

Towman's Liberty™ II Series

PROCLERA
SILICONE OPTICS



IW0BAAAA

Towman's Justice Competitor Series



JF0BAAAA

Towman's Century™ Series



CW0BAAAA

TOWMAN'S™ SERIES LIGHTBARS

FEATURES

- SAE Class 1 Certified
- Liberty™ II models feature Whelen's all-new Proclera® Silicone Optics for increased clarity (available in work lights)
- Front/rear warning lights are separately controlled
- Includes rear-facing LED brake/tail/turn signals
- Three adjustable slide bolt mounts
- Many options available, consult price list and/or WeCad™ software
- 12 VDC
- Five-year warranty

Model	Series	Length	Size	Lighting	Inboard Warning Lights	FPM	Base	Lenses
F40BAAAA	Freedom™ IV	60" (154cm)	3.75" (94mm) H x 12.50" (318mm) D		8 Amber Economy LED (2 front/6 rear)	12 Scan-Lock™	Extruded Aluminum	Clear
IWOBAAAA	Liberty II		2.50" (64mm) H x 11.31" (287mm) D		6 Amber Linear-LED (2 front/4 rear)	WeCan®		
CWOBAAAA	Century™		2.25" (57mm) H x 12" (304mm) D		4 Amber Linear-LED (2 front/2 rear)			
JF0TAAAA	Justice®	62.37" (158cm)	2.25" (57mm) H x 12" (304mm) D	4 Linear-LED® Corners, 2 Super-LED® Work Lights, 2 LED Brake/Tail/Turn Lights	Optional*	52 Scan-Lock	Black Polycarbonate Base on Extruded Aluminum Platform	Clear Outer Standard, Color Available
JF0BAAAA					6 Amber CON3™*			
JF0DAAAA					Amber CON3* & Traffic Advisor™			
JF01AAAA					6 Amber CON3 & B/T/T			
JF02AAAA					6 Amber CON3 & B/T/T			
JF0FAAAA				Work Lights Added	14 Amber CON3 & B/T/T			

* Note: Can also add options.

OPTIONS

Liberty II Options	
Model	Description
IWDLA	Long 6, Super-LED Light-head, Amber
IWDSA	Short 3, Super-LED Light-head, Amber

Century Options	
Model	Description
CEDLXA	One LIN12™, Amber
CDT6A	One TIR6, Amber

Freedom IV Options	
Model	Description
F4EDLA	One Single-Color Long Economy DYAD™ Light-head, Amber

Justice Options	
Model	Description
JDC*	One CON3

TRAFFIC ADVISOR™

- Front-loaded Super-LED® modules
- Built-in left arrow, right arrow, split arrow, and warning functions
- Black powder coated aluminum extrusion
- Extrusion design allows slide bolt mounting via top, rear, or bottom channel

TAC815, TAC830, TAC850

- 8 Super-LED modules
- Control head may be permanently mounted or temporary mounted by hook-and-loop tape
- Control head features an auxiliary control for a device up to 6A
- Select 15, 30, or 50-feet of cable

TACF85

- 8 CON3™ Super-LED modules
- Control head includes remote flash control and end lamp enable/disable feature

TANF85

- 8 Linear Super-LED modules
- Control head includes remote flash control and end lamp enable/disable feature



TAC815 shown with control head



TACF85



TANF85



LIGHT ARRAYS & INTERIOR LIGHTS

Dominator™ & Dominator Plus™

- SAE Class 1 Certified
- TIR3™ (3-diode) or LINZ6™ (6-diode) Super-LED® modules
- Multiple Scan-Lock™ flash patterns
- Extruded aluminum Black powder coated housing
- Slide bolt mount



D4AAAA



D2AA

Model	Series	Size
D2AA	Dominator & Dominator Plus	7" (178mm) L, 14" (365mm) L
D4AAAA		
DP2AA	Dominator Plus	7" (178mm) L, 14" (365mm) L
DP4AAAA		



TCRHS5 w/ TCRL*

Tracer™ Series

- SAE Class 1 Certified
- Available in SOLO™ (single color) and DUO™ (two color interleaved) modules
- Lightheads are daisy-chained together in lengths from 1 to 6 modules using the provided extrusion
- 30 Scan-Lock flash patterns
- SOLO models include Traffic-Advisor™
- DUO models feature steady override, such as White steady-burn
- DUO models can be synced to other Whelen sync products
- Cruise light control includes seven adjustable intensity levels
- Easily serviceable clamshell design
- Mounts easily via slide bolt with vehicle specific brackets or universal "L" brackets
- Includes 15' cable with fully encapsulated in-line lamp driver
- IP67 rated for dust and water resistance
- 12 VDC, 0.5 amps peak per module
- Single module size: .75" (19mm) H x 1.75" (44.45mm) D x 12.5" (317.5mm) L

SOLO	
TCRHS1	1 Lamp Housing
TCRHS2	2 Lamp Housing
TCRHS3	3 Lamp Housing
TCRHS4	4 Lamp Housing
TCRHS5	5 Lamp Housing
TCRHS6	6 Lamp Housing
TCRL*	SOLO Lighthead

DUO	
TCRHD1	1 Lamp Housing
TCRHD2	2 Lamp Housing
TCRHD3	3 Lamp Housing
TCRHD4	4 Lamp Housing
TCRHD5	5 Lamp Housing
TCRHD6	6 Lamp Housing
TCRL**	DUO Lighthead

OPTION	
TCRLBKT	1 "L" bracket and hardware, order one more bracket than number of lamps

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



F36PC

Fluorent Plus™ Tube Lighting

- 120° Super-LED light assemblies
- Includes "C" clips for snap-in mounting and "P" clips for fixed mounting
- Redesigned interlocking PC board and connector provide vibration resistance
- Designed for interior or exterior applications

Model	Series	Size
F09PC	Fluorent Plus Tube Lighting	0.63 (16mm) H x 9" (228mm) L
F18PC		0.63 (16mm) H x 18" (457mm) L
F27PC		0.63 (16mm) H x 27" (686mm) L
F36PC		0.63 (16mm) H x 36" (914mm) L
F45PC		0.63 (16mm) H x 45" (1143mm) L
F54PC		0.63 (16mm) H x 54" (1371mm) L
F63PC		0.63 (16mm) H x 63" (1600mm) L

CORE® WCX FEATURES

Core-R™

Core-R is a vehicle control system engineered to enhance first responder and motorist safety with complete configurability, advanced automation, and remote connectivity.

- Seamlessly integrates with the Whelen Command® software
- Vehicle-to-Vehicle Sync and DVI™ patterns better convey information to approaching motorists
- Small footprint: 5.76" H x 5.46" W x 1.11" D
- Simple install: Two screws, top access connectors
- Modular design to mount in many different places
- Supports remote firmware updates through USB-C with Whelen Command or over-the-air with The Whelen Cloud Platform®
- Command can process over 65,000 virtual inputs
- High-Current Remote Expansion Module integrates scene lights into WeCanX® system control
- Operates high-current lightheades such as scene lights, eight 75-Watt or four 150-Watt Pioneer™ lightheades
- 4 outputs at 15-Amps each
- Meets all applicable SAE and California Title XIII requirements with various Whelen speakers



Core-C™

Core-C is the heart of a sophisticated warning light system for work trucks. Delivering enhanced WeCanX safety features with plug and play ease of installation, Core-C provides the intelligence of a WeCanX controller with the functionality of a control head in one convenient and compact package.

- Seamlessly integrates with the Whelen Command software
- Vehicle-to-Vehicle Sync and DVI patterns better convey information to approaching motorists
- Small footprint: 4.4" H x 3.4" W x 1.18" D
- Simple installation in a console or using factory provided mounting hardware
- Supports remote firmware updates through USB-C with Whelen Command Remote Expansion Module can be used to bring benefits like DVI and V2V Sync to peripheral vehicle



Whelen Cloud Platform® (WCP)



The Whelen Cloud Platform is a cloud-based vehicle communication platform that sends and receives data through cellular networks. Manage vehicle configurations and firmware updates over-the-air, create faster response times with real-time information to pinpoint vehicle locations, and easily organize your fleet and Whelen product information. New features and updates are continuously being added to the Whelen Cloud Platform, ensuring your fleet is always up-to-date with the latest technologies and capabilities.

Vehicle Safety Gateway® (VSG®)

The Vehicle Safety Gateway (VSG) bridges connectivity to provide over-the-air communication from the Whelen Cloud Platform to CenCom Core® and WeCanX devices. The VSG communicates to the Whelen Cloud using its own SIM card and a separate low-profile antenna.



LIGHTHEADS



With a unique lens shape and patented Linear-LED® designed reflector assembly, M Series lightheads are completely illuminated for unmatched high-intensity warning and low current consumption. Select models are now available with DUO™ functionality and include new features such as Dynamic Variable Intensity (DVI™) light patterns and our patented E Block™ technology that protects lightheads from the elements by creating a watertight seal around the units' stranded wires.

M Series™

- SAE Class 1 Certified
- Patented Linear-LED® designed reflector assembly
- Clear or color lens
- Multiple Scan-Lock™ flash patterns
- Surface mount
- DUO™ enabled



M4A

Model	Series	Size
M4A	M4	3.37" (86mm) H x 5.50" (138mm) W x 1.37" (35mm) D
M4AC		
M4DF		

A = Amber, AC = Amber/Clear, DF = Amber/White DUO



M2A

Model	Series	Size
M2A	M2	2.50" (64mm) H x 4" (102mm) W x 1" (24mm) D
M2AC		

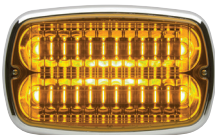
A = Amber, AC = Amber/Clear



M7A

Model	Series	Size
M7A	M7	3.37" (86mm) H x 7.62" (194mm) W x 1.37" (35mm) D
M7AC		
M7DF		

A = Amber, AC = Amber/Clear, DF = Amber/White DUO



M6A

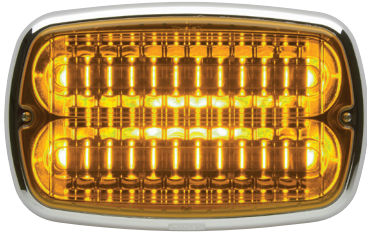


M6V2A

Model	Series	Size
M6A	M6	4.31" (109mm) H x 6.75" (170mm) W x 1.37" (35mm) D
M6AC		
M6V2A		
M6DF		

A = Amber, AC = Amber/Clear, DF = Amber/White DUO

LIGHTHEADS



M9A



M9LZC

Model	Series	Size
M9A	M9	6.50" (165mm) H x 10.37" (263mm) W x 1.37" (35mm) D
M9AC		
M9DF		

A = Amber, AC = Amber/Clear, DF = Amber/White DUO

- Surface mount
- Draws 6 Amps and produces 6500 lumens

Model	Series	Size
M9LZC	M9 Scenelight	6.50" (165mm) H x 10.37" (263mm) W x 1.37" (35mm) D

C = Clear



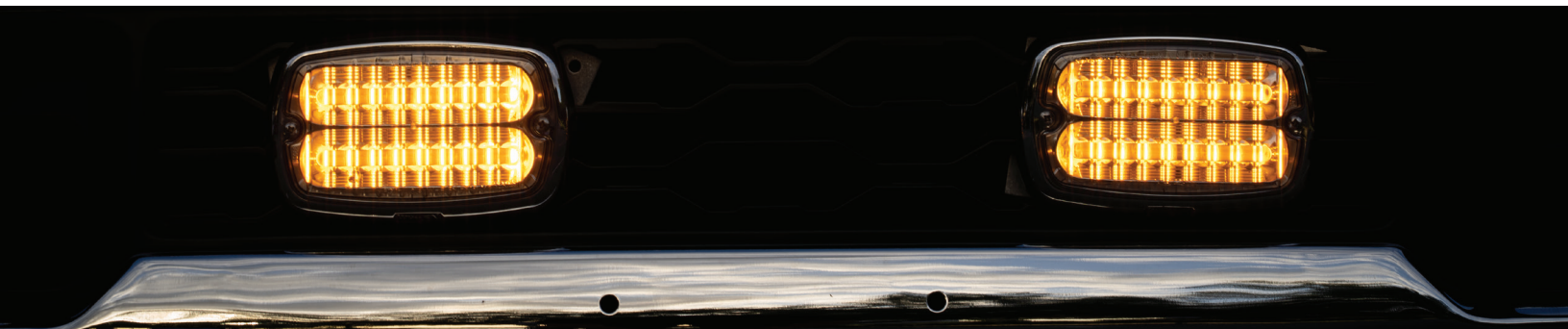
M6FCV2

M6FCV3

M6FCV4

Model	Series	Description	Size
M6FCV2	M6	Chrome flange, two light, vertical, lightheads purchased separately	10.40" (264mm) H x 7.01" (178mm) W x 1.56" (39mm) D
M6FCV3		Chrome flange, three light, vertical, lightheads purchased separately	14.45" (368mm) H x 7.01" (178mm) W x 1.56" (39mm) D
M6FCV4		Chrome flange, four light, vertical, lightheads purchased separately	18.52" (471mm) H x 7.01" (178mm) W x 1.56" (39mm) D

Shown with M6 Series Lightheads



LIGHTHEADS



MCRNSA

Micron™ Series

- SAE Class 1 Certified
- Linear Super-LED®
- 25 Scan-Lock™ flash patterns
- Surface mount, includes Black flange
- Includes 6" pigtail

Model	Series	Size
MCRNSA	Micron™	0.88" (23mm) H x 0.88" (23mm) D x 4" (102mm) L

ION™ Series

- SAE Class 1 Certified
- Directional or wide-angle light spread optic
- 25 Scan-Lock flash patterns
- Surface mount model includes Black flange
- Wide-angle model is universal mount
- Universal mount model includes combination permanent/pedestal, clip, edge mounts, double sided tape. Choice of Black or White housings
- Optional pedestal, bail bracket and grommet mounts are available
- Includes 6" pigtail



IONA

Model	Series	Surface Mount Size	Wide-Angle & Universal Size
IONA	ION™	1.75" (43mm) H x 5.88" (150mm) W x 1.13" (29mm) D	1" (25mm) H x 4" (102mm) W x 1.31" (33mm) D
WIONA			

ION DUO™ Series

- SAE Class 1 Certified
- Directional light spread optic
- Independent control of color one and color two
- 64 Scan-Lock flash patterns
- Universal mount
- Includes combination permanent/pedestal, clip, edge mounts, double sided tape. Choice of Black or White housings
- Optional pedestal, bail bracket, and grommet mounts are available
- Includes 6" pigtail



I2F

Model	Series	Size
I2F	ION DUO	1" (25mm) H x 1.25" (32mm) D x 4" (101mm) L

F = Amber/Clear

ION T-Series™

- SAE Class 1 Certified
- Extreme low profile, ultra thin light head
- 25 Scan-Lock flash patterns
- Surface mounts with two screws
- Includes Black flange
- Includes 4 wire 6" pigtail

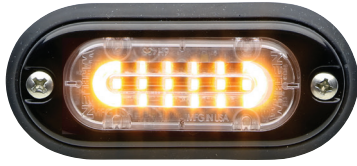


TLIA

Model	Series	Size
TLIA	ION	1.50" (38mm) H x 0.50" (13mm) D x 5" (127mm) L
TIL2F	T-Series™	

A = Amber, F = Amber/White DUO

LIGHTHEADS



TLMIA

ION Mini T-Series

- SAE Class 1 Certified
- Linear Super-LED optics
- 25 Scan-Lock flash patterns
- Synchronize to other Whelen sync products
- Easily mounts to surface with two screws
- Includes Black flange and a 4-wire 6" pigtail
- Rated IP67 for dust and water resistance
- 12 VDC

Model	Series	Size
TLMIA	ION Mini T	1.50" (3.81cm) H x .50" (1.27cm) D x 3.34" (8.48cm) L
TLIM2F		

A = Amber, F = Amber/White DUO

ION™ V-Series™

- SAE Class 1 Certified
- 3-in-1 180° wide-angle warning, illumination, and puddle light
- 25 Scan-Lock™ flash patterns
- Includes Chrome flange
- Surface mount, includes 6" pigtail
- Optional bail/swivel bracket in Black or White, pedestal mount in Black or Chrome and rubber grommet



IONSV1AC

Model	Series	Size
IONSV1AC	ION V	1.75" (43mm) H x 5.88" (150mm) W x 1.88" (48mm) D



V23ATPB with V23PEDB

V23™ V-Series

- SAE Class 1 Certified
- 3-in-1 combination 180° wide-angle warning, flood/alley, and ground illumination
- 26 Scan-Lock flash patterns
- Built-in flasher
- Includes surface mount flange in Chrome or Black
- Optional pedestal mount and angled flange for mounting on a curved body panel of any vehicle

Model	Series	Size
V23ATPB	V23 V	2.69" (68mm) H x 1.50" (38mm) D x 4.25" (109mm) L
V23ATBC		

OS Series

- Tiny oval encapsulated interior/exterior LED lighthead
- One flash pattern and built-in flasher
- Surface mount, includes Chrome flange
- Includes 6" pigtail



OSA00FCR

Model	Series	Size
OSA00FCR	OS	1" (25mm) H x 0.50" (13mm) D x 1.50" (38mm) L

LIGHTHEADS



VTX609A

VTX609C

Vertex™ Series



- Omni-directional lighthead
- Produces light in a hemispheric pattern
- 25 Scan-Lock™ flash patterns
- Designed to mount in composite style headlight or taillight, or surface mount to exterior surfaces with flange mount option
- Includes 9' cable
- DUO™ enabled

Model	Series	Size
VTX609A	Vertex	1" (26mm) H x 1.63" (41mm) Dia.
VTX609C		
VTX9F		

A = Amber, C = White, F = Amber/White DUO



RSA02ZCR

TIR3™ / LIN3™

- SAE Class 1 Certified
- TIR3 optic is directional, LIN3 optic produces a 180° light spread
- 25 Scan-Lock flash patterns
- Surface mount, includes Black flange
- Includes 6" pigtail

Model	Series	Size
RSA02ZCR	LIN3	1.13" (28mm) H x 3.50 (89mm) L x 1.25" (32mm) D with flange
RSA03ZCR	TIR3	



LINZ6A

LINZ6™

- SAE Class 1 Certified
- Sub-compact, with wide-angle light spread
- 69 Scan-Lock flash patterns
- Surface mount, includes Black flange
- Low current draw, fully encapsulated

Model	Series	Size
LINZ6A	LINZ6	2" (50mm) H x 4" (102mm) W x 1.63" (40mm) D



RBKT18

Brackets

- Rear bed rail mount bracket, sold in pairs. Lighthead sold separately

Model	Option Description
RBKT12	2013-2016 Ford F-250/350/450/550
RBKT14	2014-2018 Chevy Silverado
RBKT18	2015-2018 Ford F-150
RBKT19	2015-2018 Ford F-150



LIGHTHEADS



2G & 5G Series

- SAE Class 1 Certified
- 15 Scan-Lock[®] flash patterns
- Vinyl grommet mount lighthead
- Compatible with competitive 4" and 6" lights and their mounting accessories
- Includes 12" pigtail

Model	Series	Size
2GA00FAR	2G	5.50" (140mm) Dia. x 1.25" (31mm) D (with grommet)
2GFLANGC		
5GA00FAR	5G	3.19" (81mm) H x 7.44" (189mm) W x 1.25" (32mm) (with grommet)
5GC00WCR		



3" Round

- 3 Super-LED[®] diodes
- 160 FPM
- Surface mount, aluminum housing
- Includes 6" pigtail

Model	Series	Size
3SA00FAR	3" Round	3" (76mm) Dia.



4" Round

- SAE Class 1 Certified
- 25 Scan-Lock flash patterns
- Includes 6" pigtail

Flat Lens

- TIR6[™] Super-LED with synchronize feature
- Surface mount

Extended Lens

- Linear6[™] Super-LED with synchronize feature
- Requires additional mounting

Model	Series	Size
2FA00ZAR	4" Round	4.25" (108mm) Dia.
2EA00ZAR		



400 Series

- SAE Class 1 Certified
- Linear Super-LED available in single or dual level warning
- Single level model has 25 Scan-Lock flash patterns
- Dual level model requires an external flasher
- Single level model is surface mount
- Dual level model requires additional mounting
- Includes 6" pigtail

Model	Series	Size
40AA2ZAR	400	Single Level: 3.19" (77mm) H x 1.38" (34mm) D x 4.94" (124mm) L
40AA5SAR		Dual Level: 3.19" (77mm) H x 2" (50mm) D x 4.94" (124mm) L

LIGHTHEADS



500 Series

- SAE Class 1 Certified
- Available with Linear Super-LED® or TIR6™ Super-LED optics
- 25 Scan-Lock™ flash patterns
- Requires additional mounting
- Includes 6" pigtail

Model	Series	Size
50A02ZAR	500 Linear	Linear Super-LED: 1.63" (41mm) H x 1.75" (44mm) D x 5" (127mm) L
50A03ZAR	500 TIR6	TIR6 Super-LED: 1.63" (41mm) H x 1.38" (35mm) D x 5" (127mm) L



500 V-Series™

- SAE Class 1 Certified
- 25 Scan-Lock flash patterns
- Requires optional mounting
- Includes 6" pigtail

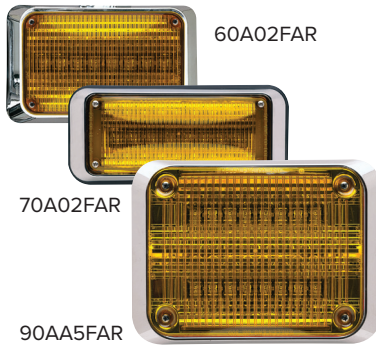
Model	Series	Size
5V3A	500 V	2.13" (54mm) H x 1.63" (42mm) D x 5.38" (137mm) L
5V1A		

Model: 5V3A

3-in-1 combination 180° wide-angle warning, flood/alley, and ground illumination

Model: 5V1A

Single color combination 180° and TIR directional warning light



600, 700, & 900 Series

- SAE Class 1 Certified
- Linear Super-LED
- 14 Scan-Lock flash patterns
- Surface mount
- Includes 6" pigtail

Model	Series	Size
60A02FAR	600	4.13" (105mm) H x 6.50" (165mm) W
70A02FAR	700	3.06" (78mm) H x 7.25" (184mm) W
90AA5FAR	900	7.13" (181mm) H x 9.13" (232mm) W



600 Series Rota-Beam™

- SAE Class 1 Certified
- Solid-state "rotating" technology simulates the appearance of a rotating light-head without any moving parts or motors
- 14 Scan-Lock flash patterns
- Surface mount
- Includes 6" pigtail

Model	Series	Size
6RBAC	600 Series Rota-Beam	4.19" (106mm) H x 3.44" (87mm) D x 6.56" (167mm) L

BEACONS

L31 Series Super-LED®

- SAE Class 1 Certified
- UV coated dome
- Powder coated cast aluminum base
- 100% solid-state
- Conformal coated electronics
- Full reverse polarity protection
- Hard-coated domes minimize environmental damage from sand, sun, salt, and road chemicals
- Available in permanent, magnetic, or magnetic/suction mount models
- Rated for thousands of hours of use
- 12 VDC



L31HAF

Model	Series	Size
L31HAF	L31 Series Super-LED	4" (102mm) H x 7.19" (182mm) W

L32 Series Super-LED

- SAE Class 1 Certified
- UV coated dome
- Powder coated cast aluminum base
- 100% solid-state
- Conformal coated electronics
- Full reverse polarity protection
- Hard-coated domes minimize environmental damage from sand, sun, salt, and road chemicals
- Available in permanent, magnetic, or magnetic/suction mount models
- Rated for thousands of hours of use



L32LAF

Model	Series	Size
L32LAF	L32 Series Super-LED	2.63" (67mm) H x 7.19" (182mm) W

ILLUMINATION

Pioneer™ Series

- Injection molded polycarbonate lenses are impact resistant and hard-coated
- Die-cast aluminum powder coated housing in Black or White
- 100% solid-state electronics are instant On/Off
- Correlated Color Temperature (CCT) of 5,700° Kelvin simulates bright, midday light
- Models emit zero EMC radiation, will not interfere with portable communication devices and meets CISPR25 Class 5 levels



Pioneer Nano™ Series

- Three or six diode models
- 8° spotlight pattern, standard. Includes additional 40° x 20° floodlight lens
- Optic lens changes via four screws
- Powder coated stainless steel bail bracket with 3/8" stud carriage bolt mount
- Size 3 Diode: 3-1/2" (89mm) W x 2-1/4" (57mm) H x 1-3/4" (44mm) D



NP6BB



NP3BW

Model	Series	Size
NP3BW	Pioneer Nano	3.50" (89mm) W x 3" (76mm) H x 1.75" (44mm) D
NP6BB		

W = White, B = Black

Pioneer Micro™ Series

- 8° spotlight pattern comes standard. Includes three additional optic lenses for a light pattern choice of:
 - 90° x 20° wide flood
 - 40° x 20° flood
 - 40° x 8° horizontal flood
- Optic lens changes via four screws
- Powder coated stainless steel bail bracket with 3/8" stud carriage bolt mount



MPBB

Model	Series	Size
MPBW	Pioneer Micro	4.25" (108mm) H x 4.75" (121mm) W x 2.81" (71mm) D
MPBB		

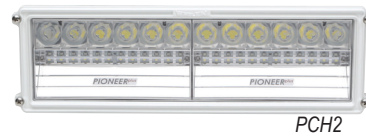
W = White, B = Black

ILLUMINATION



Pioneer & Pioneer Plus™ Series

- Single, Dual, and Max Pioneer Plus scene/work/flood lights/spotlights
- Requires optional mounting
- Increase clarity with Whelen's all-new, patent pending Proclera™ Silicone Optics for spot/flood lights
- Single Size: 4.25" (108mm) H x 8.19" (208mm) W x 3" (76mm) D
- Dual Size: 4.25" (108mm) H x 14.06" (357mm) W x 3" (76mm) D
- Max Size: 6.69" (170mm) H x 14.06" (357mm) W x 3" (76mm) D
- Please consult current price list for models and options



PCH2



PCH1

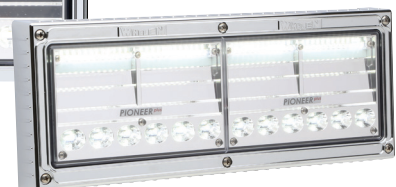
Pioneer Plus Surface Mount Series

- Combination spot/flood optic design
- Single or dual panel models

Model	Series	Size
PCPSM1B	Pioneer Plus	Single: 6.38" (162mm) H x 1.75" (44mm) D x 9" (228mm) L
PCPSM1C		
PCPSM2B	Surface Mount	Dual: 6.38" (162mm) H x 1.75" (44mm) D x 16.25" (412mm) L
PCPSM2C		



PCPSM1C



PCPSM2C

ILLUMINATION

Pioneer SlimLine™ Series

- Single Lamp Models - 8° spotlight pattern comes standard. Includes additional 40° x 20° flood lens
- Dual Lamp Models - 8° spotlight pattern comes standard.
- Includes two additional optic lenses for a light pattern choice of dual 40° x 20° flood or 8° spot and 40° x 20° flood
- Mounts via powder coated stainless steel bail bracket or pedestal/swivel mount



Model	Series	Size
PSL1BB	Pioneer SlimLine	Single Bail/Stud: 3.75" (82mm) H x 2.13" (55mm) D x 6.88" (175mm) W
PSL2BB		Dual Bail/Stud: 3.25" (83mm) H x 2.75" (70mm) D x 2.69" (322mm) W
PSL1P		Single Pedestal/Swivel: 3.25" (83mm) H x 2.75" (70mm) D x 7.06" (179mm) W

Perimeter Enhancement Light

- White light is projected downward at a 40° angle to illuminate a large area
- Six diode Super-LED® module in polycarbonate Chrome or Black housing
- Mounts to vertical surfaces and may be mounted inverted
- Molded rubber gasket protects body panels
- Supplied with 6" pigtail connector (requires customer supplied switching)



Model	Series	Size
PEL2C	PEL	1" (25mm) H x 1.38" (35mm) D x 11.50" (292mm) L
PEL2B		
PEL2CF		
PEL2BF		
PELCF		
PELBF		

CA/BA = Amber light instead of traditional White, CF/BF = Customer can run steady Amber or steady White

ILLUMINATION

OS Series

- Fully encapsulated for moisture, vibration, and corrosion resistance
- Hard-coated lenses resist environmental damage from sand, sun, salt, and road chemicals
- Surface mount, includes Chrome flange



OSC00FCR



OSC0EDCR

Model	Series	Size
OSC0EDCR	OS	1" (25mm) H x 0.50" (13mm) D x 1.50" (38mm) L
OSC00FCR		
OAC0EDCR		1" (25mm) H x 0.88" (21mm) D x 1.88 (48mm) L

Poles, Folding Tripods, & Ground Tripods

- 57" poles, 3 sizes of folding tripod, and ground tripod options
- Please consult current price list for models and options



SPOTLIGHTS

Replacement Lamps

- Drop-in replacements for outdated Halogen lamps

Model	Series	Lighting	VDC
P36SLC	PAR-36	Spot/Flood	12/24
P46SLC	PAR-46	2° Spotlight	12



Handheld Spot/ Floodlights

- 90# pull magnet mount, with 8' coiled cord and cigar plug
- Built-in push-button On/Off switch

Model	Series	Lighting	VDC
P36HHS	PAR-36	Spot/Flood	12/24
P46HHS	PAR-46	Spotlight	12



Rubber Housing

- Rubber stud/swivel housing with stainless steel bracket and hardware

Model	Series	Lighting	VDC
P36SLCHG	PAR-36	Spot/Flood	12/24
P46SLCHG	PAR-46	Spotlight	12



PAR-36 & PAR-46

- Available in floodlight or spotlight models
- Black die-cast aluminum housing
- Super-LED® with low current draw
- Stainless steel bracket and hardware included

Model	Series	Lighting	VDC
PFBP12	PAR-36	Flood	12
PFBP12C			
PFBS12			
PFBS12C			
PFBS6S			
PSBP12			
PSBP12C		Pedestal	
PSBS12		Stud	
PFBS12C			
PFBS12S			



SPOTLIGHTS

Arges® Remote Spotlight

- Proclera® Optic Technology
- 360° of continuous rotation and a 180° tilt range
- Program with Whelen Command™ or use alone with its paired control head
- Drivetrain is electronically and mechanically protected
- Control head features a paddle and three push-buttons
- Installs quickly and requires no A-pillar drilling or airbag interference
- Black die-cast aluminum housing
- Active: 7.38 (187.5mm) x 4.06 (103.1mm) x 3.88 (98.6mm)
- Home: 4.00 (101.6mm) x 4.06 (103.1mm) x 6.5 (165.1mm)



TOW & RECOVERY

TOWMANS™ CERTIFIED LIGHTING & ACCESSORIES

A comprehensive guide to Whelen's
lighting and warning products

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