# **Tow & Recovery** Towmans<sup>™</sup> Certified Lighting & Accessories

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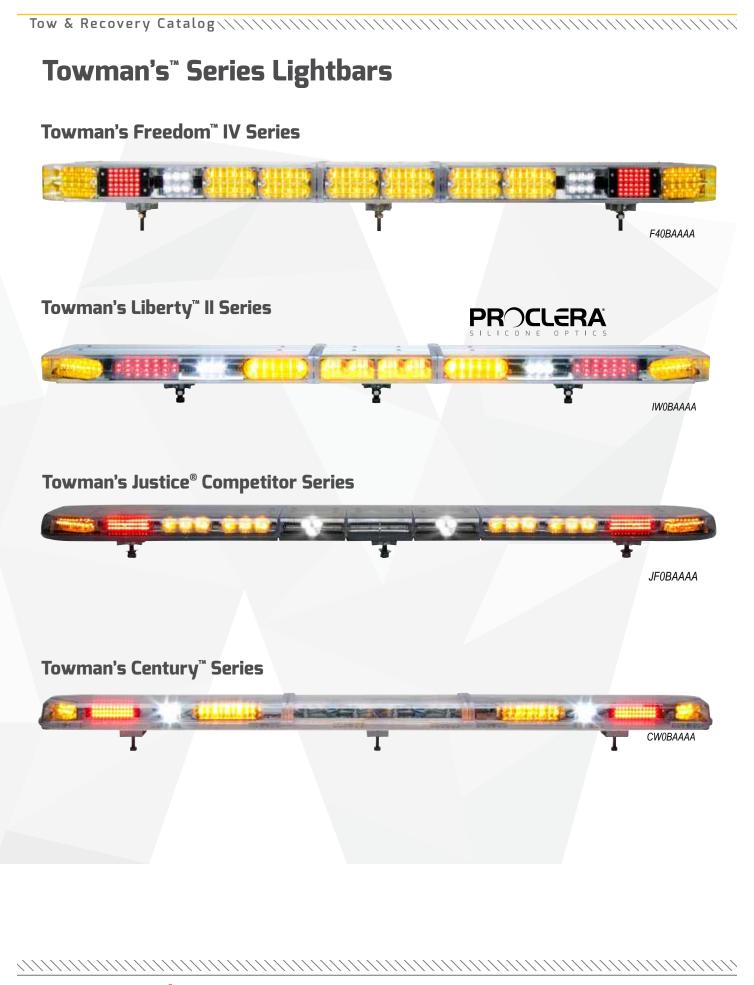
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WHELEN<sup>®</sup> 3





## Towman's<sup>™</sup> Series Lightbars

## FEATURES

#### SAE Class 1 Certified

- Liberty<sup>™</sup> II models feature Whelen's all-new Proclera<sup>®</sup> 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 mount
- Many options available, consult price list and/or WeCad<sup>™</sup> software
- 12 VDC
- Five year warranty

Model	Series	Length	Size	Lighting	Inboard Warning Lights	FPM	Base	Lenses
F40BAAAA	Freedom™ IV		3-3/4" (94mm) H x 12-1/2" (318mm) D		8 Amber Economy LED (2 front/6 rear)	12 Scan- Lock™	Extruded	Clear
IW0BAAAA	Liberty II	60" (154cm)	2-1/2" (64mm) H x 11-5/16" (287mm) D		6 Amber Linear-LED (2 front/4 rear)	WeCan®	aluminum	Glear
CW0BAAAA	Century™		2-1/4" (57mm) H x 12" (304mm) D		4 Amber Linear-LED (2 front/2 rear)		Extruded aluminum I-Beam	Color lenses standard
JF0TAAAA				4 Linear-LED® corners, 2 Super-LED®	s, Optional* ED® ts, 2 ′turn 6 Amber CON3™*		Black polycarbonate base on extruded	Clear outer standard,
JF0BAAAA				work lights, 2 LED brake/tail/turn lights				
JF0DAAAA	Justice®	62-3/8"	2-1/4" (57mm) H x	0	Amber CON3* & Traffic Advisor™	52 Scan- Lock		
JF01AAAA	JUSIICES	(158cm) 12" (304mm) D			6 Amber CON3 & B/T/T		aluminum	color available
JF02AAAA						6 Amber CON3 & B/T/T		
JF0FAAAA				No work lights	16 Amber CON3 & B/T/T			

\* Note: Can also add options.

### OPTIONS

Model

**IWDSA** 

Liberty II Options Century Options		Freedom IV Options		Justice Options					
odel	Description		Model	Description	Model	Description		Model	Description
DLA	Long 6 Super-LED	CEDLXA	One LIN12™, Amber		One single color long economy		JDC*	One CON3	
lignthead, Amber		CDT6A	One TIR6, Amber	F4EDLA	DYAD <sup>™</sup> Lighthead, Amber	L			
DSA	Short 3 Super-LED lighthead, Amber								



## Dash & Deck

### Avenger<sup>™</sup> II Series



- Single or dual Linear Super-LED® interior light
- Available in SOLO<sup>™</sup> (single color), and DUO<sup>™</sup> (two color)
- Snap-on polycarbonate hood
- Mounts via swivel/bail bracket with three suction cups
- Single: 1-3/4" (44mm) H x 4-1/2" (114mm) D x 6-1/2" (165mm) L
- Dual: 1-3/4" (44mm) H x 4-1/2" (114mm) D x 10-1/4" (260mm) L

I	Model	Series	Technology	Lamp	Colors
A	VC11*	Cigar		Single	Amber, Blue, or White
A١	VC21**	Plug	e I Super-LED	Dual	Amber, Blue, or White
A	VW11*	2-Wire		Single	Amber, Blue, or White
A	VW21*	Pigtail		Dual	Amber, Blue, or White
A	VC12#	0.		Single	Amber/White, Blue/Amber
AV	/C22FF	Cigar Plug		Dual	Two Amber/White
AV	C22MM			Dual	Two Blue/Amber

Replace symbol \* in model number with letter indicating desired color: A=Amber, B=Blue, R=Red, C=White Replace symbol # in model number with letter indicating desired color: D=Red/White, E=Blue/White, F=Amber/White, J=Red/Blue, M=Blue/Amber

## SpitFire ION<sup>™</sup>

#### • SAE Class 1 Certified

- ION Super-LED interior dash and deck light
- Fully encapsulated for moisture, vibration, and corrosion resistance
- Includes universal bracket, windshield suction cup mount
  Includes integral hood and 10' cord with cigar plug, On/Off switch
- with LED "On" indicator, and Scan-Lock<sup>™</sup> pattern control switch • Size: 1-5/8" (41mm) H x 3-3/8" (86mm) D x 5-1/8" (130mm) W

Model	Series	Technology	Lamp
SFIONA	Cigar Plug	Super-LED	Single

## SlimLighter™

#### SAE Class 1 Certified

- TIR6<sup>™</sup> Super-LED interior light
- Swivel bracket for permanent or suction cup mounting included
- Includes built-in pattern selection button, 10' straight cord with cigar plug and On/Off switch with LED "On" indicator
- Size: 1-5/8" (41mm) H x 1-3/16" (45.5mm) D x 16-3/8" (416mm) W

Model	Series	Technology
SLPMMAA	Cigar Plug	TIR6 Super-LED

### Slim-Miser™

- 5mm LEDs for interior use
- Includes 10' straight cord with cigar plug, On/Off switch with LED "On" indicator

- Swivel mount with 3 suction cups securely hold dash light to windshield minimizing flashback
- Size: 1-5/8" (41mm) H x 2-3/4" (70mm) D x 12-7/8" (326mm) L

Model	Series	Technology
SMLLAA	Cigar Plug	5mm LED



SFIONA

SI PMMAA



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## PAR-36 & PAR-46

- Available in floodlight or spotlight models
- Black cast aluminum housing

- Super-LED<sup>®</sup> with low current draw
- Stainless steel bracket and hardware included

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



PFBS12

P36SLC

## 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



P46HHS

## 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







MCRNSA



## Micron<sup>™</sup> Series

#### • SAE Class 1 Certified

- Linear Super-LED®
- 25 Scan-Lock<sup>™</sup> flash patterns
- Surface mount, includes Black flange
- Includes 6" pigtail
- Size: 7/8" (23mm) H x 7/8" (23mm) D x 4" (102mm) L
- Model: MCRNSA

#### ION<sup>™</sup> 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

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- Optional pedestal, bail bracket and grommet mounts are available
- Includes 6" pigtail
- Surface Mount Size: 1-3/4" (43mm) H x 5-7/8" (150mm) W x1-1/8" (29mm) D
- Wide-Angle and Universal Mount Size: 1' (25mm) H x 4" (102mm) W x 1-5/16"(33mm) D
- Models: IONSMA, IONA, WIONA

#### **ION T-Series**<sup>™</sup>

#### SAE Class 1 Certified

- Extreme low profile, ultra thin lighthead
  - 25 Scan-Lock flash patterns
  - Surface mounts with two screws
  - Includes Black flange
  - Includes 4 wire 6" pigtail
  - Size: 1-1/2" (38mm) H x 1/2" (13mm) D x 5" (127mm) L Model: TLIA

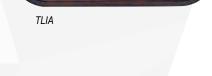
### **ION Mini T-Series**

#### • SAE Class 1 Certified

- Linear Super-LED optics
- 25 Scan-Lock flash patterns
- Synchronize to other Whelen sync products
- Easily surface mounts with two screws

- Includes Black flange and a 4-wire 6"pigtail
- Rated IP67 for dust and water resistance
- 12 VDC
- Size: 1.50" (3.81cm) H x .50" (1.27cm) D x 3.34" (8.48cm) L

#### MODEL: TLMIA





WHELEN

TLMIA



IONSV1AC

#### ION<sup>™</sup> V-Series<sup>™</sup>

- SAE Class 1 Certified
- 3-in-1 180° wide-angle warning, illumination, and puddle light
- 25 Scan-Lock<sup>™</sup> 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
- Size: 1-3/4" (43mm) H x 5-7/8" (150mm) W x 1-7/8" (48mm) D Model: IONSV1AC



I2F

### ION DUO<sup>™</sup> 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
- Size: 1" (25mm) H x 1-1/4" (32mm) D x 4" (101mm) L

Model: I2F



#### V23<sup>™</sup> V-Series

#### SAE Class 1 Certified

- $\bullet$  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

**HELE** 

• Size: 2-11/16" (68mm) H x 1-1/2" (38mm) D x 4-1/4" (109mm) L

Models: V23ATPB, V23ATBC

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V23ATPB with V23PEDB



0SA00FCR



VTX609A

VTX609C

## **OS Series**

- Tiny oval encapsulated interior/exterior LED lighthead
- One flash pattern and built-in flasher
- Surface mount, includes Chrome flange
- Includes 6" pigtail
- Size: 1" (25mm) H x 1/2" (13mm) D x 1-1/2" (38mm) L Model: 0SA00FCR

## Vertex<sup>™</sup> Series

- Omni-directional lighthead
- Produces light in a hemispheric pattern
- 25 Scan-Lock<sup>™</sup> flash patterns
- Designed to mount in composite style headlight or taillight, or surface mount to exterior surfaces with flange mount option

• TIR3 optic is directional, LIN3 optic produces a 180° light spread

• Size: 1-1/8" (28mm) H x 3-1/2 (89mm) L x 1-1/4" (32mm) D with flange

• Includes 9' cable

TIR3<sup>™</sup> / LIN3<sup>™</sup> • SAE Class 1 Certified

Includes 6" pigtail

• Size: 1" (26mm) H x 1-5/8" (41mm) Dia. **Models**: VTX609A, VTX609C



RSA02ZCR

RSA03ZCR



LINZ6A



## LINZ6<sup>™</sup>

- SAE Class 1 Certified
- Sub-compact, with wide-angle light spread
- 69 Scan-Lock flash patterns

25 Scan-Lock flash patterns

· Surface mount, includes Black flange

Models: RSA02ZCR, RSA03ZCR

- Surface mount, includes Black flange
- Low current draw, fully encapsulated

• Size: 2" (50mm) H x 4" (102mm) W x 1-5/8" (40mm) D

Model: LINZ6A

## Brackets

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

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





5GA00FAR





### 2G & 5G Series

15 Scan-Lock<sup>™</sup> flash patterns

- Vinyl grommet mount lighthead
- Compatible with competitive 4" and 6" lights and their mounting accessories
- Includes 12" pigtail
- 2G Size: 5-1/2" (140mm) Dia. x 1-1/4" (31mm) D (with grommet)
- 5G Size: 3-3/16" (81mm) H x 7-7/16" (189mm) W x 1-1/4" (32mm) (with grommet)

Models: 2GA00FAR, 5GA00FAR, 5GC00WCR Option: 2GFLANGC

### 3" Round

- 3 Super-LED® diodes
- 160 FPM
- Surface mount, aluminum housing
- Includes 6" pigtail
- Size: 3" (76mm) Dia.
- Model: 3SA00FAR

### 4" Round

#### SAE Class 1 Certified

- 25 Scan-Lock flash patterns
- Includes 6" pigtail
- Size: 4-1/4" (108mm) Dia.

#### Flat Lens

- TIR6<sup>™</sup> Super-LED with synchronize feature
- Surface mount

Model: 2FA00ZAR

#### **Extended Lens**

Linear6<sup>™</sup> Super-LED with synchronize feature
 Requires additional mounting

Model: 2EA00ZAR

### 400 Series

#### SAE Class 1 Certified

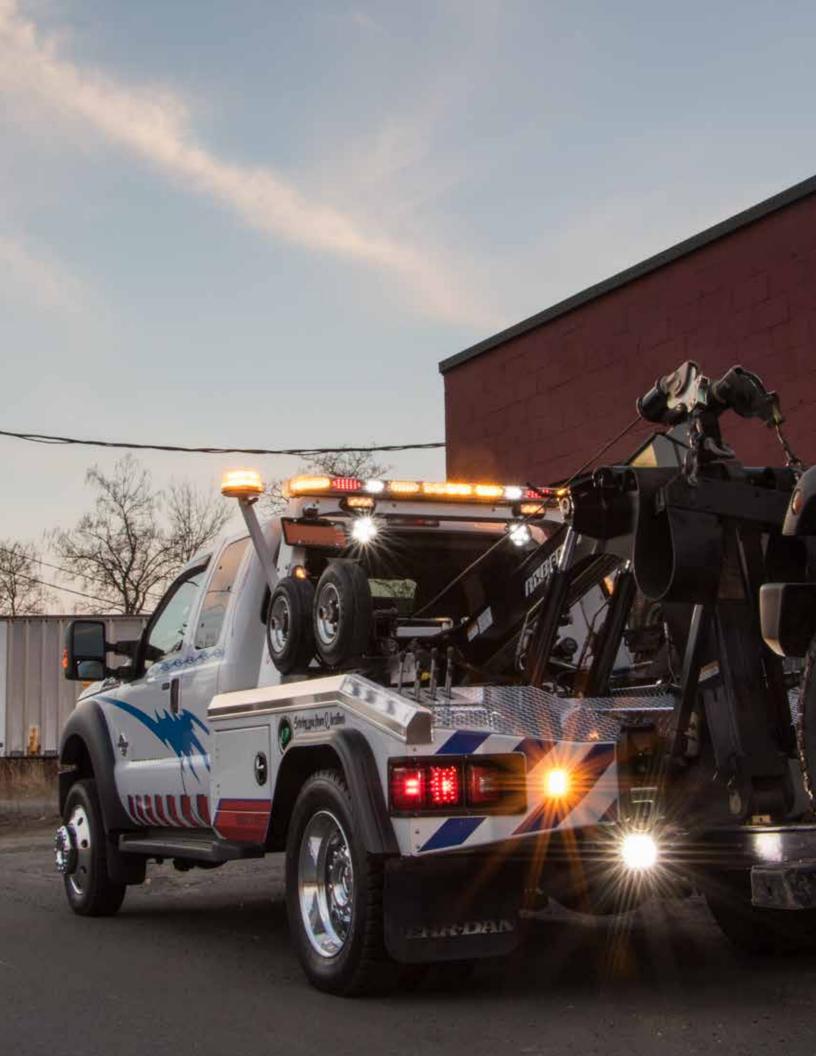
- Linear Super-LED available in single or dual level warning
- Single level model has 25 Scan-Lock flash patterns
- Dual level model requires an external flasher
- Single level model is surface mount

- Dual level model requires additional mounting
- Includes 6" pigtail
- Single Level Size: 3-3/16" (77mm) H x 1-3/8" (34mm) D x 4-15/16" (124mm) L
- Dual Level Size: 3-3/16" (77mm) H x 2" (50mm) D x 4-15/16" (124mm) L Models: 40AA2ZAR, 40AA5SAR



40AA2ZAR

WHELEN<sup>®</sup> 11





50A02ZAR

#### 500 Series

- SAE Class 1 Certified
- Available with Linear Super-LED<sup>®</sup> or TIR6<sup>™</sup> Super-LED optics
- 25 Scan-Lock<sup>™</sup> flash patterns
- · Requires additional mounting

- Includes 6" pigtail
- Linear Super-LED Size: 1-5/8" (41mm) H x 1-3/4" (44mm) D x 5" (127mm) L
- TIR6 Super-LED Size: 1-5/8" (41mm) H x 1-3/8" (35mm) D x 5" (127mm) L

Models: 50A02ZAR, 50A03ZAR









6RBAC

## 500 V-Series™

- SAE Class 1 Certified
- 25 Scan-Lock flash patterns
- Requires optional mounting
- Includes 6" pigtail
- Size: 2-1/8" (54mm) H x 1-5/8" (42mm) D x 5-3/8" (137mm) L

#### 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
- 600 Series Size: 4-1/8" (105mm) H x 6-1/2" (165mm) W
- 700 Series Size: 3-1/16" (78mm) H x 7-1/4" (184mm) W
- 900 Series Size: 7-1/8" (181mm) H x 9-1/8" (232mm) W
- Models: 60A02FAR, 70A02FAR, 90AA5FAR

#### 600 Series Rota-Beam<sup>™</sup>

#### SAE Class 1 Certified

- Solid-state "rotating" technology simulates the appearance of a rotating lighthead without any moving parts or motors
- 14 Scan-Lock flash patterns

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- Surface mount
- Includes 6" pigtail
- Size: 4-3/16" (106mm) H x 3-7/16" (87mm) D x 6-9/16" (167mm) L Model: 6RBAC



#### **M** Series

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



#### M2 Series

• Size: 2-1/2" (64mm) H x 4" (102mm) W x 1" (24mm) D Models: M2A, M2AC



#### M4 Series

• Size: 3-3/8" (86mm) H x 5-1/2" (138mm) W x 1-3/8" (35mm) D

Models: M4A, M4AC







M6A

M6AC

#### M6 Series

 Size: 4-5/16" (109mm) H x 6-3/4" (170mm) W x 1-3/8" (35mm) D

Models: M6A, M6AC, M6V2A



#### M7 Series

• Size: 3-3/8" (86mm) H x 7-5/8" (194mm) W x 1-3/8" (35mm) D

Models: M7A, M7AC



#### **M9** Series

• Size: 6-1/2" (165mm) H x 10-3/8" (263mm) W x 1-3/8" (35mm) D

Models: M9A, M9AC



#### **M9** Scenelight

- · Certified to meet KKK-1822F requirements
- Surface mount
- Draws 6 amps and produces 6500 lumens
- Size: 6-1/2" (165mm) H x 10-3/8" (263mm) W x 1-3/8" (35mm) D

Model: M9LZC



M6FCV3



M9A

M6FCV2

 Chrome flange, two light, vertical, lightheads purchased separately

M6FCV2

• Size: 10-2/5" (264mm) H x 7-1/100" (178mm) W x 1-5/9" (39mm) D

#### M6FCV3

- Chrome flange, three light, vertical, lightheads purchased separately
- Size: 14-9/20" (368mm) H x 7-1/100" (178mm) W x 1-5/9"(39mm) D

#### M6FCV4

- · Chrome flange, four light, vertical, lightheads purchased separately
- Size: 18-13/25" (471mm) H x 7-1/100" (178mm) W x 1-5/9" (39mm) D





## 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
- Size: 4" (102mm) H x 7-3/16" (182mm) W

Model: L31HAF



L31HAF

### 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
- Size: 2-5/8" (67mm) H x 7-3/16" (182mm) W

Model: L32LAF



L32LAF



## Illumination

## Pioneer<sup>™</sup> 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<sup>™</sup> 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
- Size 6 Diode: 3-1/2" (89mm) W x 3" (76mm) H x 1-3/4" (44mm) D

Models: NP3BW, NP6BB



## Pioneer Micro<sup>™</sup> 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
- Size: 4-1/4" (108mm) H x 4-3/4" (121mm) W x 2-13/16" (71mm) D

#### Models: MPBW, MPBB



## 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<sup>™</sup> Silicone Optics for spot/flood lights
- Single Size: 4-1/4" (108mm) H x 8-3/16" (208mm) W x 3" (76mm) D
- Dual Size: 4-1/4" (108mm) H x 14-1/16" (357mm) W x 3" (76mm) D
- Max Size: 6-11/16" (170mm) H x 14-1/16" (357mm) W x 3" (76mm) D
- Please consult current price list for models and options



### Pioneer Plus Surface Mount Series

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

- Single Size: 6-3/8" (162mm) H x 1-3/4" (44mm) D x 9" (228mm) L
- Dual Size: 6-3/8"(162mm) H x 1-3/4" (44mm) D x 16-1/4" (412mm) L

**Models**: PCPSM1B, PCPSM1C, PCPSM2B, PCPSM2C



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#### Pioneer SlimLine<sup>™</sup> 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
- Single Bail/Stud Size: 3-3/4" (82mm) H x 2-1/8" (55mm) D x 6-7/8" (175mm) W
- Dual Bail/Stud Size: 3-1/4" (83mm) H x 2-3/4" (70mm) D x 2-11/16" (322mm) W
- Single Pedestal/Swivel Size: 3-1/4" (83mm) H x 2-3/4" (70mm) D x 7-1/16" (179mm) W

Models: PSL1BB, PSL2BB, PSL1P



PELCC

### **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)
- Size: 1" (25mm) H x 1-3/8" (35mm) D x 11-1/2" (292mm) L

#### Models: PELCC, PELCB



## 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





0SC00FCR

0SC0EDCR

### **OS** Series

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- 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
- 0SC0EDCR, 0SC00FCR: 1" (25mm) H x 1/2" (13mm) D x 1-1/2" (38mm) L
- 0AC0EDCR: 1" (25mm) H x 7/8" (21mm) D x 1-7/8" (48mm) L

Models: 0SC0EDCR, 0SC00FCR, 0AC0EDCR



## Traffic Advisor<sup>™</sup>

- 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<sup>™</sup> 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







## **Light Arrays & Interior Lights**



Tracer<sup>™</sup> Series

TCRHS5 w/ TCRL\*

F36PC

#### • SAE Class 1 Certified

- Available in SOLO<sup>™</sup> (single color) and DUO<sup>™</sup> (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<sup>™</sup>
- 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
- Size, single module: .75" (19mm) H x 1.75" (44.45mm) D x 12.5" (317.5mm) L

SOLO			DUO		OPTION		
TCRHS1	1 Lamp Housing	TCRHD1	1 Lamp Housing			1 "L" bracket and hardware,	
TCRHS2	2 Lamp Housing	TCRHD2	2 Lamp Housing	TCRI	BKT	order one more bracket	
TCRHS3	3 Lamp Housing	TCRHD3	3 Lamp Housing		_	than number of lamps	
TCRHS4	4 Lamp Housing	TCRHD4	4 Lamp Housing				
TCRHS5	5 Lamp Housing	TCRHD5	5 Lamp Housing				
TCRHS6	6 Lamp Housing	TCRHD6	6 Lamp Housing				
TCRL*	SOLO Lighthead	TCRL**	DUO Lighthead				
Replace symbol * in mo	Replace symbol * in model number with letter indicating color desired: A - Amber, B - Blue, B - Red, C - White						

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

### Fluorent Plus<sup>™</sup> 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 places provide vibration resistance
- Designed for interior or exterior applications
- Sizes: 5/8" (16mm) H x 9" (228mm), 18" (457mm), 27" (686mm), 36"(914mm), 45"(1143mm), 54"(1371mm), 63"(1600mm) L

Models: F09PC, F18PC, F27PC, F36PC, F45PC, F54PC, F63PC





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