Quantum® Product Guide



The Feniex Quantum–the world's first field customizable emergency warning product series. Our patented technology allows you to buy one product, at single-color cost, and unlock multi-color mode as needed. With single, dual, tri, and quad modes remotely programmable via an app, you will have endless flexibility under one part number.

Available in 4 configuration types: Single, Dual, Tri, and Quad across a family of 6 light bars, 5 light sticks, and 20+ vehicle specific inner bars. No more paying for technology that is not needed. No more long production wait times. Unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost



MADE IN THE USA.
PREMIER VEHICLE LIGHTING





▲ QUANTUM[®] UNLOCK SOFTWARE

Unlock Quantum® is free software available for the Quantum® product series to upgrade from Single color to Dual, Tri and Quad colors. Configure your product with colors, functions, modes, patterns, and brightness.

■ Download Unlock Quantum®

Download the Unlock Quantum® Software by using the QR Code below. Download the latest version available for both Mac and PC Computers. Use the 2-pin USB converter to connect your Quantum® product to your computer.



■ Upgrading Dual, Tri & Quad

To upgrade from Single color to Dual, Tri or Quad colors, open the Unlock Quantum® software and navigate to "Product Information". View "Device Status" in the bottom right corner to select Dual, Tri or Quad "unlock".



Setting Inputs, Fuctions, Patterns, Modes and Brightness

The Unlock Quantum® Software can set your inputs, patterns, modes, brightness and colors under "Config Quantum". Easy to use and configure your products within minutes. Save previous builds for quick configuration.

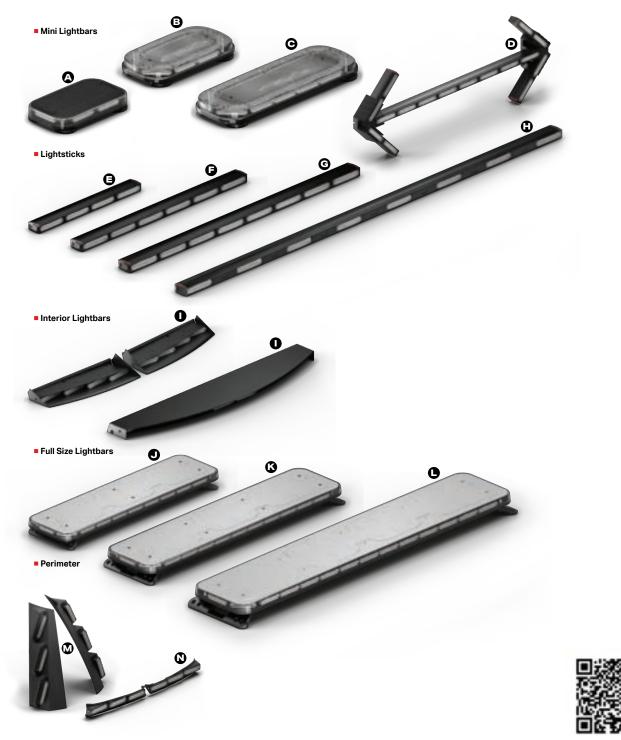


Product Guide

▲ QUANTUM® PRODUCT LIST

The Quantum® Series offers a full line of emergency warning lights, each equipped with 4-color capabilites in single, dual, tri and quad lighting. Each product is purchased at a low-cost single color with the ability to unlock additional colors in dual, tri and quad configurations. All products are configured with Unlock Quantum® software to add modes, color and functionality.

 $Reference\ the\ products\ below\ with\ the\ following\ page\ for\ dimensions,\ voltage,\ current\ draw,\ colors\ and\ wire\ harnesses.$







Product Guide

PRODUCT	DIMENSIONS	VOLTAGE	CURRENT DRAW	COLORS	WIRE
A. 14 Mini Lightbar	2.3" x 8.1" x 13.94"	10-18 V DC	5 Amps		Cig Plug 🙋
B. 18 Mini Lightbar	1.6" x 8.1" x 17.9"	10-18 V DC	7.5 Amp		Cig Plug 😃
C. 27 Mini Lightbar	1.6" x 8.1" x 27.1"	10-18 V DC	10 Amps		Cig Plug 😃
D. Arrow Board	1.3" x 2.25" x 42.5"	10-18 V DC	12 Amps		14 Pin 🚺
E. 400 Lightstick	1.3" x 2.25" x 18.8"	10-18 V DC	4 Amps		14 Pin 🚺
F. 600 Light Stick	1.3" x 2.25" x 28.1"	10-18 V DC	5 Amps		14 Pin 🚺
G. 800 Light Stick	1.3" x 2.25" x 37.5"	10-18 V DC	6 Amps		14 Pin 🚺
H. Rocker Panels	1.3" x 2.25" x 63.75"	10-18 V DC	6 Amps		14 Pin 🚺
I. Interior Lightbars	N/A	10-18 V DC	6 Amps		14 Pin 🚺
J. 44" Lightbar	1.6" x 11.8" x 44.5"	10-18 V DC	14 Amps		28 Pin 🚺
K. 49" Lightbar	1.6" x 11.8" x 49.2"	10-18 V DC	16 Amps		28 Pin 🚺
L. 60" Lightbar	1.6" x 11.8" x 59.8"	10-18 V DC	18 Amps		28 Pin 🕠
M. Spoiler	Vehicle Specific	10-18 V DC	5 Amps		14 Pin 🚺
N. Pillar	Vehicle Specific	10-18 V DC	5 Amps		14 Pin 🚺

Product Locations

Use the diagram below to see which products have specific mounting locations.

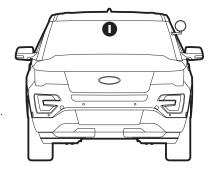
Legend

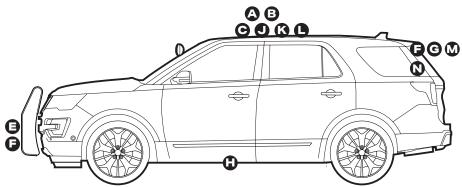
Use the icons to determine the wiring harness for the products.



(S) PRODUCT SYNCABILITY

1 2 WIRE QUICK-LINK HARNESS







▲ QUANTUM® PRODUCT COMPARISON

Use the infographic below to help decide between our three product lines; the Fusion-S®, Quantum® and Quad®. The Quantum is the first and only product to purchase at a single color price with single-color functionality, and upgrade to Dual, Tri and Quad at very affordable prices.

PRODUCT SERIES:	FUSION'S	QUANTUM	
Colors:	Single	Single, Dual, Tri & Quad	Quad
Price:	\$	\$, \$\$, \$\$\$, \$\$\$\$	\$\$\$\$
Product Series:	21 Products	14 Products	20 Products
Product Software:	No	Quantum Unlock Software	No
Quad Converter	No	Compatible	Compatible
Optics	40°	60°	60°
	and the same of th		
Voltage	10-18 V DC	10-18 V DC	10-18 V DC
Certifications	SAE, CT13, KKK, NFPA, ECE R65	SAE, CT13, KKK, NFPA, ECE R65	SAE, CT13, KKK, NFPA, ECE R65
Made in the USA	Yes	Yes	Yes

@UANTUM

FAQ

Where to Buy:

Purchase the Quantum® products from any Feniex Dealer or directly from Feniex Industries, Inc.

How to Program: Download the Quantum® Unlock Software. Use the 2-pin USB configurator to connect your Quantum® to your computer. Power your product and open the Unlock Quantum® to your Computer.

Software. Use Feniex University to program functions, colors and modes.

How to Upgrade [dealer]: Upgrade your product using the Quantum® Unlock Software.

How to Upgrade [end-user]: Contact your dealer/installer or contact Feniex Industries, Inc.

Manufacturer

Recommendations

Only program one unit at a time on the Feniex Unlock Quantum® Software.

Common Errors: When connecting the Quantum® product to the computer using the 2-pin USB port,

connect the white wire to port A (D+) and the green wire to port B (D-)



▲ QUANTUM® 14"

MINI LIGHTBAR

A. Quantum® 14" Lightbar





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-6120	1.6" x 8.1" x 13.94"	10-18 V DC	5 Amps	R B A W

MOUNTING:





CERTIFICATIONS:

















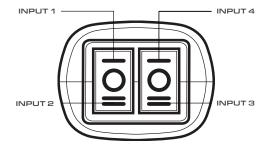
DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
- Cruise & Park Modes
- DOT Stop-Turn-Tail Modes
- Arrow Directional Modes
- California Red Mode



- 4 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Integrated Cig Plug with 15' Harness
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 15'
- Compatible with Quad Converter & 28 modes





▲ QUANTUM® 18"

MINI LIGHTBAR

A. Quantum® 18" Lightbar





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-1823	1.6" x 8.1" x 17.9"	10-18 V DC	6 Amps	R B A W

MOUNTING:





CERTIFICATIONS:











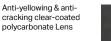






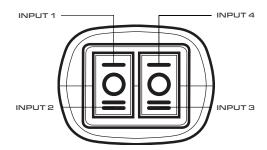
DESCRIPTION:

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
- Cruise & Park Modes
- California Red Mode
- DOT Stop-Turn-Tail Modes Arrow Directional Modes





- 4 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Integrated Cig Plug with 15' Harness
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 15'
- Compatible with Quad Converter & 28 modes



▲ QUANTUM® 27" MINI LIGHTBAR

A. Quantum® 27" Lightbar





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-2723	1.6" x 8.1" x 27.1"	10-18 V DC	10 Amps	R B A W

MOUNTING:





CERTIFICATIONS:















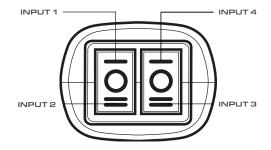


DESCRIPTION:

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode
- Anti-yellowing & anti-Weatherproof Polycarbonate Plastic Base cracking clear-coated polycarbonate Lens

- 4 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Integrated Cig Plug with 15' Harness
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 15'
- Compatible with Quad Converter & 28 modes





QUANTUM® ARROW

LIGHTSTICK

A. Quantum® Arrow Board





PART NUMBER	DIMENSIONS	VOLTAGE	DRAW	COLORS
A. QT-1020	1.3" x 15" x 42.46"	10-18 V DC	12 Amps	R B A W

MOUNTING:



CERTIFICATIONS:















■ 10 User Programmable Modes

Over 20 Warning Flash Patterns

■ 60° Wide Optical Spread

■ Cable Length: 10 Feet



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes

 - Front & Rear Flashing Modes
 Cruise & Park Modes DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode

- 384 LED Count
 - Compatible with Quad Converter & 28 modes

■ Universal Mount for all Vehicle Makes & Models

■ Easy Field Serviceability with Plug-&-Play Connectivity





R B A W

Lightstick



10-18 V DC

A. QT-0420
MOUNTING:



CERTIFICATIONS:







1.3" x 18.8" x 2.25"









4 Amps



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- Over 20 Warning Flash Patterns
- 10 User Programmable Modes
 - 60° Wide Optical Spread
 - Universal Mount for all Vehicle Makes & Models
 - Easy Field Serviceability with Plug-&-Play Connectivity
 - Cable Length: 10 Feet
 - 96 LED Count
 - Compatible with Quad Converter & 28 modes





Military-grade Aluminum



Anti-yellowing & anticracking clear-coated polycarbonate Lens

California Red Mode



PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-0620	1.3" x 28.1" x 2.25"	10-18 V DC	5 Amps	R B A W

MOUNTING:



CERTIFICATIONS:

















DESCRIPTION:

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode Dim & Cut-off Modes

 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes

- California Red Mode
- 10 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Universal Mount for all Vehicle Makes & Models
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 10 Feet
- 144 LED Count
- Compatible with Quad Converter & 28 modes







PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-0820	1.3" x 37.46" x 2.25"	10-18 V DC	8 Amps	R B A W

MOUNTING:



CERTIFICATIONS:

















DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode
- 10 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Universal Mount for all Vehicle Makes & Models
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 10 Feet
- 192 LED Count
- Compatible with Quad Converter & 28 modes





Anti-yellowing & anti-



PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-8820	1.3" x 63.75" x 2.25"	10-18 V DC	8 Amps	R B A W

MOUNTING:













CERTIFICATIONS:















■ 10 User Programmable Modes

Over 20 Warning Flash Patterns

■ 60° Wide Optical Spread



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode Dim & Cut-off Modes

 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes Arrow Directional Modes

- California Red Mode
- Cable Length: 10 Feet ■ 192 LED Count
 - - Not Sold as a Pair
 - Compatible with Quad Converter & 28 modes

■ Universal Mount for all Vehicle Makes & Models

■ Easy Field Serviceability with Plug-&-Play Connectivity





Interior Lightbar



PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-***	1" x 2.25" x 37.46"	10-18 V DC	6 Amps	R B A W

CERTIFICATIONS:















■ 10 User Programmable Modes

Over 20 Warning Flash Patterns

■ 60° Wide Optical Spread

■ Cable Length: 10 Feet



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode
- 192 LED Count
 - Compatible with Quad Converter & 28 modes

■ Universal Mount for all Vehicle Makes & Models

■ Easy Field Serviceability with Plug-&-Play Connectivity





Military-grade Aluminum



Interior Lightbar



CERTIFICATIONS:

















DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

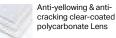
- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode
- 10 User Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Spread
- Universal Mount for all Vehicle Makes & Models
- Easy Field Serviceability with Plug-&-Play Connectivity
- Cable Length: 10 Feet
- 192 LED Count
- Compatible with Quad Converter & 28 modes





Military-grade Aluminum

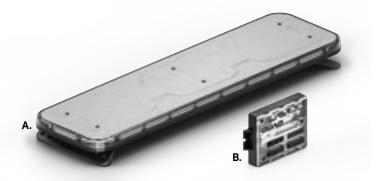


▲ QUANTUM® 44"

LIGHTBAR

A. Quantum® 44" Lightbar B. Quad Converter [included]





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-4420	1.6" x 11.8" x 44.5"	10-18 V DC	14 Amps	R B A W
B. Q-0020	1" x 2.6" x 4.1"	10-18 V DC	1 Amp	

MOUNTING:









SOFTWARE:

Quantum Unlock



CERTIFICATIONS:









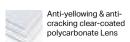






DESCRIPTION:

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
- Cruise & Park Modes
- DOT Stop-Turn-Tail Modes
- Arrow Directional Modes
- California Red Mode





Military-grade Aluminum

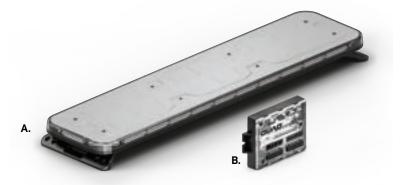
- 28 Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Light Spread
- Aluminum Top Cover Provides Structural Reinforcement
- Easy Field Serviceability with Plug-&-Play Connectivity
- Packaged with Quad Converter providing 28 programmable
- Hook-mount supports 30+ vehicle makes & models
- Permanent, Headache, Hook & Adjustable Mounts Available
- Rugged Aluminum Chassis Prevents Bowing
- Cable Length: 15 Feet
- 528 LED Count
- Quad Converter

▲ QUANTUM® 49"

LIGHTBAR

A. Quantum® 49" Lightbar B. Quad Converter [included]





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-4918	1.6" x 11.8" x 49.15"	10-18 V DC	16 Amps	R B A W
B. Q-0020	1" x 2.6" x 4.1"	10-18 V DC	1 Amp	

MOUNTING:











Quantum Unlock



CERTIFICATIONS:

















DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes

polycarbonate Lens

- Cruise & Park Modes
- DOT Stop-Turn-Tail Modes
- Arrow Directional Modes
- California Red Mode
- Anti-yellowing & anti-



Military-grade

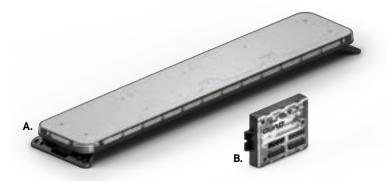
- 28 Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Light Spread
- Aluminum Top Cover Provides Structural Reinforcement
- Easy Field Serviceability with Plug-&-Play Connectivity
- Packaged with Quad Converter providing 28 programmable modes
- Hook-mount supports 30+ vehicle makes & models
- Permanent, Headache, Hook & Adjustable Mounts Available
- Rugged Aluminum Chassis Prevents Bowing
- Cable Length: 15 Feet
- 624 LED Count
- Quad Converter

▲ QUANTUM® 60"

LIGHTBAR

A. Quantum® 60" Lightbar B. Quad Converter [included]





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-6020	1.6" x 11.8" x 59.8"	10-18 V DC	18 Amps	R B A W
B. Q-0020	1" x 2.6" x 4.1"	10-18 V DC	1 Amp	

MOUNTING:









SOFTWARE:

Quantum Unlock



CERTIFICATIONS:















DESCRIPTION:

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
- Cruise & Park Modes
- DOT Stop-Turn-Tail Modes

- Arrow Directional Modes
- California Red Mode
- Anti-yellowing & anticracking clear-coated polycarbonate Lens



- 28 Programmable Modes
- Over 20 Warning Flash Patterns
- 60° Wide Optical Light Spread
- Aluminum Top Cover Provides Structural Reinforcement
- Easy Field Serviceability with Plug-&-Play Connectivity
- Packaged with Quad Converter providing 28 programmable modes
- Hook-mount supports 30+ vehicle makes & models
- Permanent, Headache, Hook & Adjustable Mounts Available
- Rugged Aluminum Chassis Prevents Bowing
- Cable Length: 15 Feet
- 720 LED Count
- Quad Converter

Perimeter



PERIMETER LIGHT

A. Quantum® Spoiler





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	LED COLORS
A. QT-***	-	10-18 V DC	5 Amps	R B A W

CERTIFICATIONS:















■ 10 User Programmable Modes

Over 20 Warning Flash Patterns

■ Available in 5 Vehicle Makes & Models

■ 60° Wide Optical Spread

■ Cable Length: 10 Feet



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

Quantum

Wires

- California Red Mode
- 144 LED Count
 - Compatible with Quad Converter & 28 modes

Rugged Vehicle-specific Vacuum-formed Housing

■ Easy Field Serviceability with Plug-&-Play Connectivity





Military-grade Aluminum



Perimeter

QUANTUM® PILLAR

PERIMETER LIGHT

A. Quantum® Pillar





PART NUMBER	DIMENSIONS	VOLTAGE	CURRENT DRAW	COLORS
A. QT-***	-	10-18 V DC	5 Amps	R B A W

CERTIFICATIONS:















■ 10 User Programmable Modes

Over 20 Warning Flash Patterns

■ Available in 2 Vehicle Makes & Models

■ 60° Wide Optical Spread



DESCRIPTION:

The Feniex Quantum® it's the world's first patented 4 color brightest emergency warning product series. Available in 4 configuration types; Single, Dual, Tri and Quad across a family of 6 Light Bars, 5 light sticks, and 20+ Vehicle specific Inner Bars. At Feniex we will manufacture the Quantum® Series, with all 4 versions of Single, Dual, Tri and Quad, in 1 part number with the ability to be unlocked by a Feniex authorized dealer to any version depending on the customer's needs at an additional cost. No more securing customer configuration. No more paying for technology that's not needed. No more long production wait times. Pay for what you need and customize what you want, all under 1 part number.

- Available in Single, Dual, Tri and Quad Color Versions
- Each Module has Amber, Blue, White & Red Colors
- Computer Programmable with Unlock Quantum® Software
- Integrated Features & Functions:
 - Takedown, Alley & Flood Mode
 Dim & Cut-off Modes
 - Front & Rear Flashing Modes
 Cruise & Park Modes
 - DOT Stop-Turn-Tail Modes
 - Arrow Directional Modes

- California Red Mode
- Cable Length: 10 Feet
 - 144 LED Count
 - Compatible with Quad Converter & 28 modes

Rugged Vehicle-specific Vacuum-formed Housing

■ Easy Field Serviceability with Plug-&-Play Connectivity





Military-grade Aluminum

