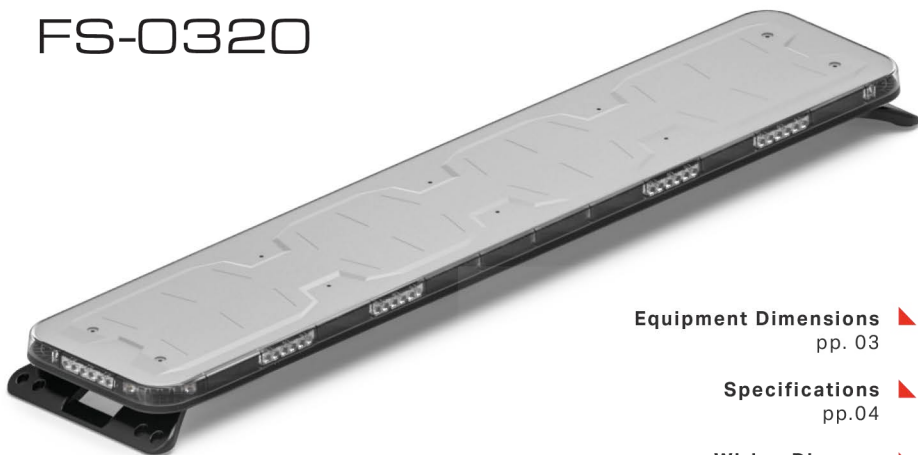


FUSION-S

FUSION-S TOW 60" LIGHTBAR FS-0320



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Quad Converter ▲
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**For Sales
Inquiries
Contact:**

SKEYEWATCH, INC.
1.888.998.7767 / www.skeyewatch.com



SAFETY REGULATIONS & WARRANTY

Safety Regulations

The following provides all the information necessary to safely operate the previously listed products of Feniex Industries, Inc. Please read this manual thoroughly before installing or operating your new product in order to prevent any damage or injury. Failure to follow the listed instructions in this manual may result in damage to your products or personal injury.

- Proper installation of this product requires good knowledge of automotive systems, electronics and procedures.
- Please guarantee all vital components of the vehicle are not in danger of being damaged by drilling holes necessary for installation. Check all sides of the mounting surface before drilling any holes into the vehicle.
- Do not install this product in any way that interferes with the deployment of the air bag. Doing so may damage the effectiveness of the air bag and can lead to serious personal and vehicle injury. The installer will assume full responsibility of proper installation of the new unit.
- Please clean the mounting surface before installation of the unit when using tape, brackets, magnet, Velcro or suction cups.
- The product's ground wire must be connected directly to the Negative (-) battery post for effective use of the unit. Please follow all wiring guidelines provided to guarantee long lifespan and productivity. Failing to follow these instructions may result in damage to the product.

Warranty

Feniex Industries, Inc. warranties to the original purchaser that all our products shall be free from defects in material and workmanship. Feniex Industries' speakers, sirens, rocker panels, AM600 Beacons, Torch Lights, Al lightbars, Al Cubes, AM900 Work Lights, 8.5" Dome Lights, flashlights, Remote Spot Lights and controllers are warranted for 2 years from the manufacturing date. In addition, all other products are warranted for 5 years from the manufacturing date.

If a warranty problem occurs, please contact customer support at 1.800.615.8350 or visit the web site at www.Feniex.com.

If the product needs to be returned for repair or replacement, call our customer support line to receive a return merchandise authorization number.

Operational times are from 10 a.m. to 5 p.m. central time, Monday through Friday. Please do not send in product without contacting support first for a RMA number.

Service After Expiration

Feniex Industries will still provide service for all products after expiration of the warranty. For any issues, call the customer support line. In some instances it may be necessary for the product to be shipped, freight prepaid and insured for loss or damage to Feniex headquarters.

Warning! Utilizing non-factory screws and mounting brackets may result in loss of warranty coverage.

Copyright

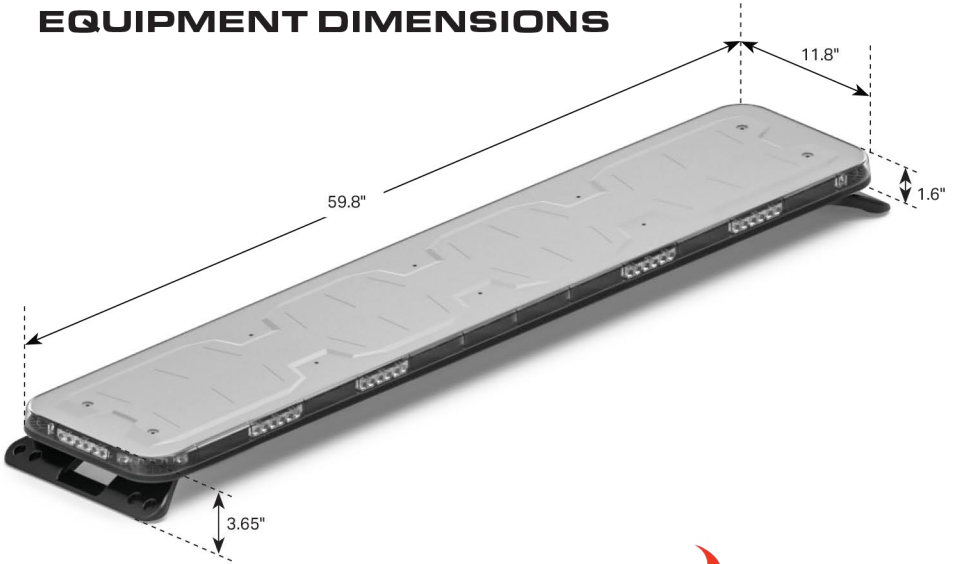
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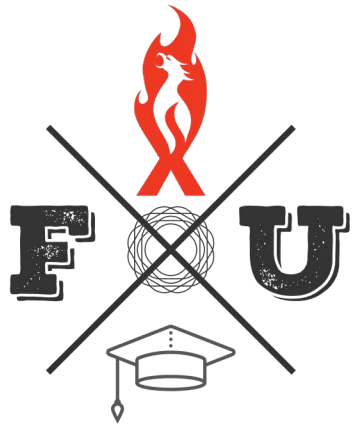


EQUIPMENT DIMENSIONS



Feniex University

Before installing the Fusion-S Lightbar, watch our instructional video series, Feniex University. Get an in-depth look at the Fusion-S Lightbar, Quad Converter and much more.



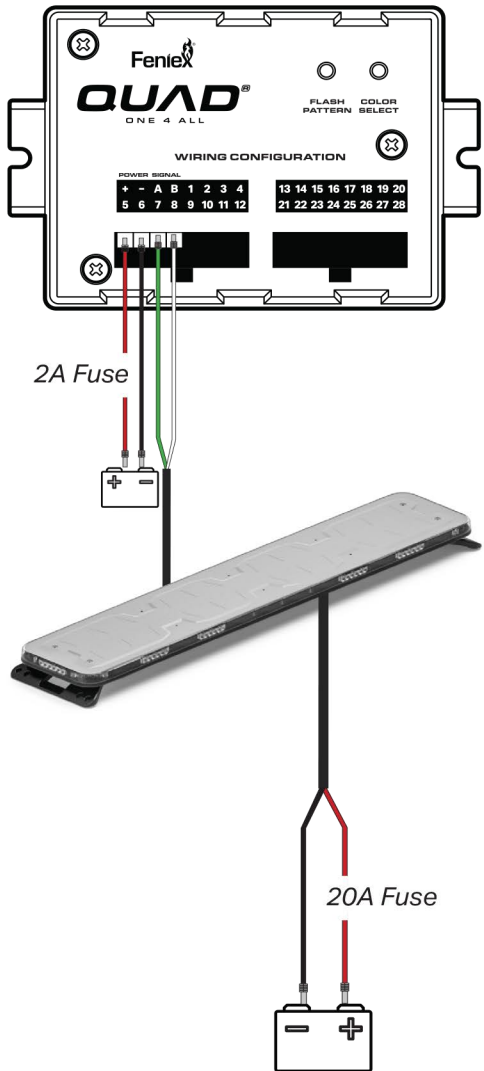
Use the link below:
feniexuniversity.com

For Sales
Inquiries
Contact:

SKEYEWATCH, INC.
1.888.998.7767 / www.skeyewatch.com

WIRING DIAGRAM

Wire:	Function:
Green	Data Wire A
White	Data Wire B

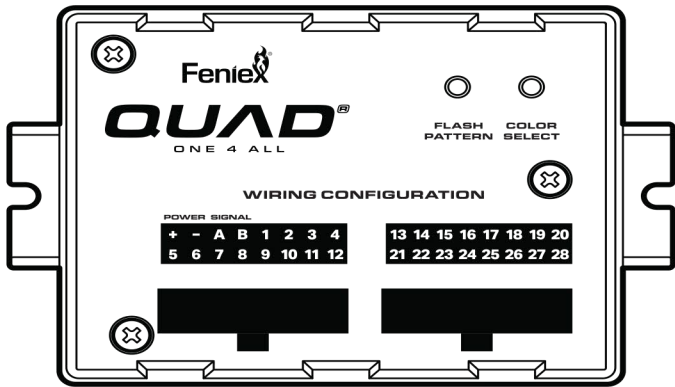


SPECIFICATIONS

Warranty	5 years
Voltage	10-18 Volts DC
Current Draw	10 Amps

PATTERNS

1	Attack
2	Cluster
3	Cluster Mix
4	Combo Single
5	Combo Triple
6	Vehicle Park
7	Half-Half Single
8	Half-Half Triple
9	1-1 Single
10	1-1 Triple
11	2-2 Single
12	2-2 Triple
13	All-on Single
14	All-on Triple
15	End + Corner



 QUAD CONVERTER

1	Front Mode 1 ✓
2	Front Mode 2 ✓
3	Front Mode 3 ✓
4	N/A ✗
5	Rear Mode 1 ✓
6	Rear Mode 2 ✓
7	Rear Mode 3 ✓
8	N/A ✗
9	Driver Cut ✗
10	Passenger Cut ✗
11	Front Cut ✗
12	Rear Cut ✗
13	Left Arrow ✗
14	Right Arrow ✗

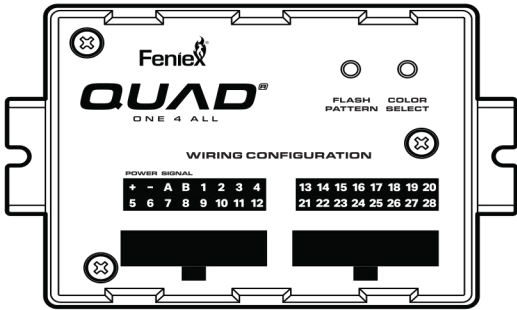
15	Left Signal ✓
16	Right Signal ✓
17	Tail ✓
18	Brake ✓
19	Front Flood ✗
20	Rear Flood ✓
21	Alley Right Flood ✗
22	Alley Left Flood ✗
23	California Red ✗
24	Cruise Left ✗
25	Cruise Right ✗
26	Dim 10% ✓
27	Dim 50% ✓
28	Arrow Position ✗

PROGRAMMING

Do not press the pattern change switch on the Quad Converter. If the patterns are changed, keep pressing the pattern switch until the default pattern is selected.

Important Note!

The lightbar is shipped preconfigured with the standard modules for stop, tail & turn and left & right signals.



It is not necessary to push the pattern select or color select buttons. Keep cycling through the patterns/colors to return to the factory default or call customer support for assistance.

1	Front Mode 1 ✖
2	Front Mode 2 ✖
3	Front Mode 3 ✖
4	N/A ✖
5	Rear Mode 1 ✔
6	Rear Mode 2 ✔
7	Rear Mode 3 ✔
8	N/A ✖
9	Driver Cut ✖
10	Passenger Cut ✖
11	Front Cut ✖
12	All Cut ✔
13	Left Arrow ✖
14	Right Arrow ✖
15	Left Signal ✔
16	Right Signal ✔
17	Tail ✔
18	Brake ✔
19	Front Flood ✖
20	Work Light ✔
21	Alley Right Flood ✖
22	Alley Left Flood ✖
23	California Red ✖
24	Cruise Left ✖
25	Cruise Right ✖
26	Dim 10% ✔
27	Dim 50% ✔
28	Arrow Position ✖