



Quad 800 Lightstick Instruction Manual 1.800.615.8350 / feniex.com



QUAD 800 LIGHTSTICK



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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' speakers, sirens, rocker panels, AM600 Beacons, Torch Lights, Al lightbars, Al Cubes, AM900 Work Lights and controllers are warrantied for 2 years from the manufacturing date. In addition, all other products are warrantied 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. ummumimmummummimmummimm

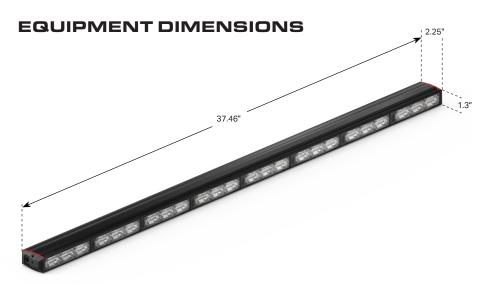
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Feniex University

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



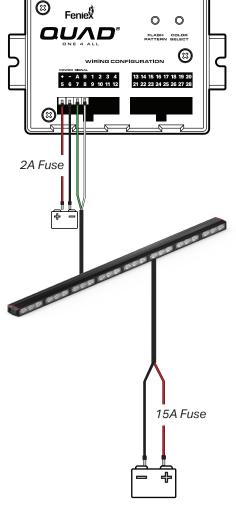


Use the link below: feniexuniversity.com



▲ WIRING DIAGRAM ▲ SPECIFICATIONS

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

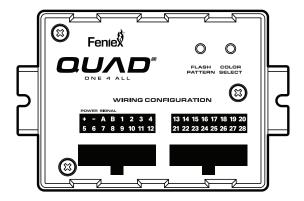


Warranty	5 years		
Voltage	10-18 Volts DC		
Current Draw	6 Amps		

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	
7 8 9 10 11 12 13	Half-Half Single Half-Half Triple 1-1 Single 1-1 Triple 2-2 Single 2-2 Triple All-on Single All-on Triple	





▲ STANDARD REAR: QUAD CONVERTER

1	Front Mode 1 x		
2	Front Mode 2 x		
3	Front Mode 3 x		
4	Front Mode 4 x		
5	Rear Mode 1✓		
6	Rear Mode 2 √		
7	Rear Mode 3 ✓		
8	Rear Mode 4 ✓		
9	Driver Cut X		
10	Passenger Cut x		
11	Front Cut x		
12	Rear Cut ✓		
13	Left Arrow ✓		
14	Right Arrow ✓		

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



SWITCHING FROM REAR TO FRONT ACTIVATION

- 1. Power the Quad® product with a power supply.
- 2. Within 5 seconds activate Front Mode 1 [#1] and hold Arrow Position [#28] until the orientation changes.

▲ FRONT MODE: QUAD CONVERTER

1	Front Mode 1 🗸	15	Left Signal ✓
2	Front Mode 2 🗸	16	Right Signal ✓
3	3 Front Mode 3 ✓		Tail ✓
4	Driver Color ✓	18	Brake √
5	Rear Mode 1 x	19	Front Flood ✓
6	Rear Mode 2 x	20	Rear Flood x
7	Rear Mode 3 x	21	Alley Right Flood 🗶
8	Passenger Color ✓	22	Alley Left Flood X
9	Driver Cut x	23	California Red ✓
10	Passenger Cut x	24	Cruise Left ✓
11	Front Cut 🗸	25	Cruise Right ✓
12	Rear Cut x	26	Dim 10% √
13	Left Arrow x	27	Dim 50% √
14	Right Arrow X	28	Arrow Position √