

Fusion S Mini Lightbar Instruction Manual 1.800.615.8350 / feniex.com



FUSION'S

FUSION-S MINI LIGHTBAR FS-8118

Equipment Dimensions pp. 03

Specifications pp.03

Wiring Diagram pp.04



Feniex Product Copyrights This price List and the mentioned Feniex products include or describe copyrighted Feniex material. Laws in the United States and other countries preserve for Feniex Industries and its licensors certain exclusive rights for copyrighted material, including the exclusive right to copyr. reproduce in any form, distribute and make derivative works of the copyrighted material. Accordingly, any copyrighted material of Feniex and its licensors contained herein or in the Feniex products described in this Price List may not be copied, reproduced, distributed, merged or modified/material conscibuted and make or trainsted into any language or computer language, in any form or by any means, without prior written permission of Feniex Industries, Inc. Feniex and the stylized Feniex logo are registered in the US. Patent & Trademark Office.

Fenie

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 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.

Copyright

This instruction manual and the Feniex products described in this instruction manual may include or describe copyrighted Feniex material. Laws in the United States and other countries preserve for Feniex Industries and its licensors certain exclusive rights for copyrighted material, including the exclusive right to copy, reproduce in any form, distribute and make derivative works of the copyrighted material. Accordingly, any copyrighted material of Feniex and its licensors contained herein or in the Feniex products described in this instruction manual may not be copied, reproduced, distributed, merged or modified in any manner without the express written permission of Feniex Industries, Inc.

Feniex Product Copyrights

The products described in this document are the property of Feniex Industries, Inc. It is furnished by express license agreement only and may be used only in accordance with the terms of such an agreement. Products and documentation are copyrighted materials. Making unauthorized copies is prohibited by law. No part of the product or documentation may be reproduced, transmitted, transcribed, stored in retrieval system or translated into any language or computer language, in any form or by any means, without prior permission from Feniex Industries, Inc.



SPECIFICATIONS



Watch our instructional videos at Feniex University to see an in-depth look at our product's features and functions.

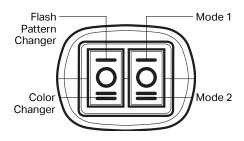


Use the link below: *feniexuniversity.com*



WIRING DIAGRAM

Wire:	Function:
Red	12V+, Mode 1
Black	12V-, Ground
Yellow	12V+, Mode 2
White	12V+, Mode 3
Green	N/A
Blue	12V-, Sync/Pattern



Alternating Flash Patterns

1. Hold the Flash Pattern Changer button for 3 seconds. The light(s) will turn a steady blue for leaders and red for followers.

Syncing Flash Patterns

1. Hold the Flash Pattern Changer button for 3 seconds. The light(s) will turn steady blue indicating leader mode.

Wiring:

The Fusion-S Mini Lightbar comes standard with a cigarette plug. To switch to hardwire, cut off the cigarette plug.



PATTERNS

Order:	Flash Pattern:
1	Single Slow
2	Single Fast
3	Single Combo
4	Dual Slow
5	Dual Fast
6	Dual Combo
7	Triple Slow
8	Triple Fast
9	Triple Combo
10	Attack 1
11	Attack 2
12	Break Pop
13	Tail 10%
14	Steady On 100%