

FUSION[®]

BRIGHT MADE BRIGHTER



FUSION[®] WORK LIGHT INSTRUCTION MANUAL

FN-0117 FN-0217 FN-0417 FN-0617 FN-0817



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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. warrants to the original purchaser that the product shall be free from defects in material and workmanship for 5 years from the date of purchase for all LED products. Feniex Industries warranties speakers, sirens, flashers, and controllers for 2 years.

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.

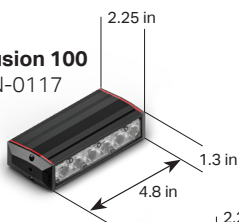
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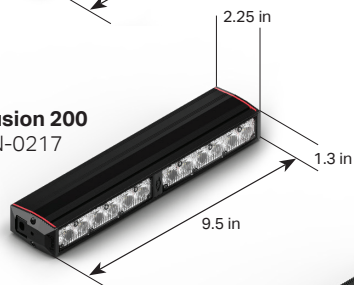
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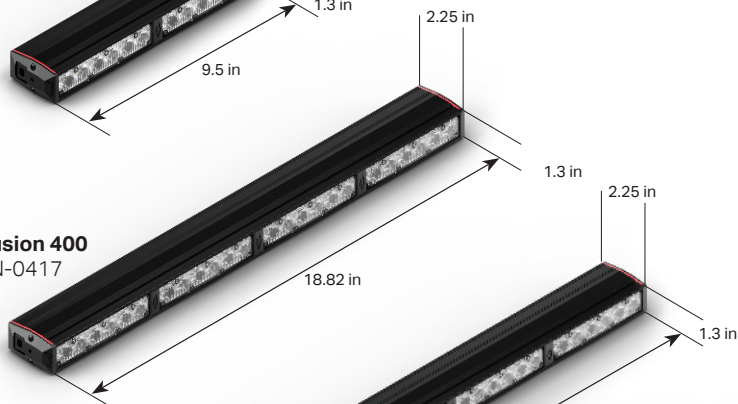
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FN-0117



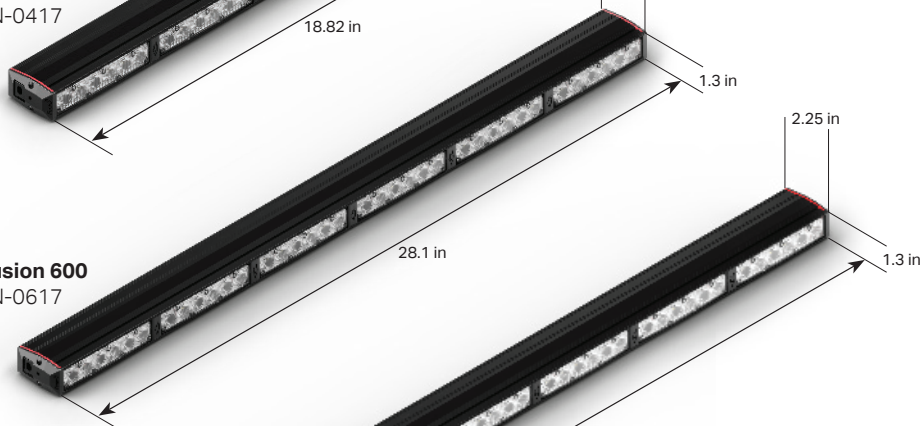
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FN-0217



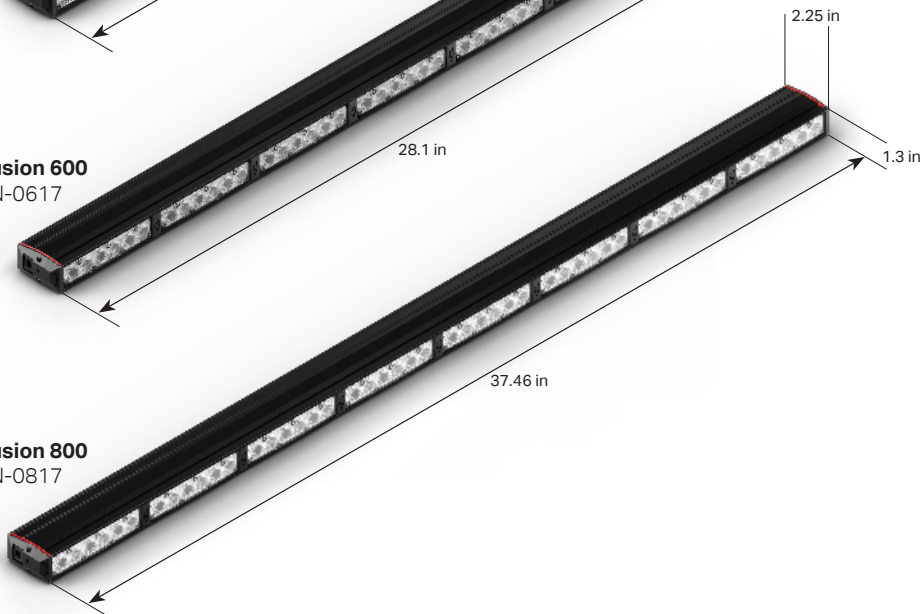
Fusion 400
FN-0417



Fusion 600
FN-0617



Fusion 800
FN-0817



BOX CONTENTS, SPECS, & DIMENSIONS

SYSTEM SPECIFICATIONS

Input Power	12 VDC
Current Draw	0.75 Amp per Module
External Fuse	125% of Circuit Load
Colors	White
SAE Certification	J595, CT13, SAE J1113-11
Light Spread	40°
Warranty	5 Years

WIRING DIAGRAM

COLOR	FUNCTION	POLARITY
 Red	Positive	12v (+)
 Black	Ground	12v (-)

POWER

1. In order to power the unit, extend the red, 12V(+) wire to the 12V(+) post of the vehicle's battery. Extend the black 12V(-) wire to the ground post of the vehicle's battery.

2. Extend the black 12V(-) wire to the ground post of the vehicle's battery.

MOUNTING OPTIONS

UNIVERSAL SIDE MOUNT

FN-1117



**Hardware is included with side mount*

L-BRACKET

FN-4016



HEADLINER BRACKET

FN-4416



WINDOW MOUNT BRACKET

FN-4516-LS



**Hardware for the brackets listed above are included with the purchase of the any Fusion work light.*