

## Installation Guide

### Strobes N' More Galaxy Mini Lightbar



**Safety First!** Before beginning the installation and/or operation of your LED's, the installation technician and operator must read this manual in full, *before* installation. This document provides all the necessary information to allow your LED to be properly and safely installed to prevent severe injury or damage.

Proper installation of this product requires the installer to have a good understanding of automotive electronics, systems and procedures. Do not stare directly into these lights. Momentary blindness and/or eye damage could result. Do not install this product or route any wires in the deployment area of your air bag. Equipment mounted or located in the air bag deployment area will damage or reduce the effectiveness of the air bag, or become a projectile that could cause serious personal injury or death. Refer to your vehicle owner manual for the air bag deployment area. The User/Installer assumes full responsibility to determine proper mounting location, based on providing ultimate safety to all passengers inside the vehicle. If this product uses a remote device to activate or control this product, make sure that this control is in an area that allows both the vehicle and the control to be operated safely in any driving condition. Do not attempt to control this in a hazardous situation.

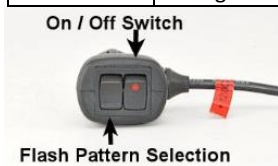
If mounting this product requires drilling holes, the installer must be sure that no vehicle components or other vital parts could be damaged by the drilling process. Check both sides of the mounting surface before drilling begins. Also, de-burr any holes and remove any metal shards or remnants. Install grommets into all wire passage holes. For this product to operate at optimum efficiency, a good electrical connection to chassis ground must be made. The recommended procedure requires the product ground wire to be connected directly to the NEGATIVE (-) battery post or vehicle chassis. Do not attach the NEGATIVE (-) wire to any other existing ground wire. It is recommended that these instructions be stored in a safe place and referred to when performing Maintenance and/or reinstallation of this product. FAILURE TO FOLLOW THESE SAFETY PRECAUTIONS AND INSTRUCTIONS COULD RESULT IN DAMAGE TO THE PRODUCT OR VEHICLE AND/OR SEVERE INJURY TO YOU AND YOUR PASSENGERS!

**FLASH PATTERN SELECTION:** By touching "Flash Pattern Selection Button or if Hard Wired Blue wire to NEGATIVE (-) volts ground you will get the following

0 – 1 Sec	Next Flash Pattern
1 – 3 Sec	Previous Flash Pattern
3 – 5 Sec	Factory Default Patter P1
Over 5 Sec	Unit will turn off. Retouch to reactivate.

**WIRING**

Red	Positive 12 volts (on/off switch)
Black	Negative -12 Volts Ground
Blue	Flash Pattern Selection – Apply -12 volts to change flash pattern.



### Operation Environment

Voltage: 12-24 Volts DC  
Ambient Temperature: -20 to 60°C  
Relative Humidity: 10 to 85%, non-condensing

### Troubleshooting

Always check to be sure a minimum of +12 Volts is applied to the red wire and that the Black wire is properly grounded. Press the pattern selection switch to be sure the "off" pattern was not inadvertently selected. The light will activate and start to flash is this is the case.

### FLASH PATTERNS

- P1 Quad 75 Ph1 --- Factory Default
- P2 Quad 75 Ph2
- P3 Quad 75 Alt.
- P4 Quad 150 Ph1
- P5 Quad 150 Ph2
- P6 Quad 150 Alt.
- P7 Quint 75 Ph1
- P8 Quint 75 Ph2
- P9 Quint 75 Alt.
- P10 Single 75 Ph1
- P11 Single 75 Ph2
- P12 Single 75 Alt.
- P13 Single 120 Ph1
- P14 Single 120 Ph2
- P15 Single 120 Alt.
- P16 Single 250 Ph1
- P17 Single 250 Ph2
- P18 Single 250 Alt.
- P19 Double 75 Ph1
- P20 Double 75 Ph2
- P21 Double 75 Alt.
- P22 Double 120 Ph1
- P23 Double 120 Ph2
- P24 Double 120 Alt.
- P25 Triple 75 Ph1
- P26 Triple 75 Ph2
- P27 Triple 75 Alt.
- P28 Instant 75 Ph1
- P29 Instant 75 Ph2
- P30 Instant 75 Alt.
- P31 Two Triple 75 Ph1
- P32 Two Triple 75 Ph2
- P33 Two Triple 75 Alt.
- P34 4 Single 75, 4 Instant 75
- P35 4 Double 75, 2 Quad 75
- P36 One Rotate 75
- P37 One Rotate 120
- P38 One Rotate 250
- P39 Two Rotate 75
- P40 Two Rotate 120
- P41 Two Rotate 250
- P42 One In Out 75
- P43 One In Out 120
- P44 One In Out 250
- P45 Two In Out 75
- P46 Two In Out 120
- P47 Two In Out 250
- P48 Checker 75
- P49 Checker 120
- P50 Checker 250
- P51 Quad Checker
- P52 Sequence
- P53 Front Back
- P54 Left Right
- P55 Spread
- P56 Modulation
- P57 Modulation Alt.
- P58 Auto Run
- P59 Steady burn
- P60 Off

**WARRANTY** Provided this product is installed and operated in a manner consistent with its use, Strobes N' More guarantees the Sliver Series LED's for a period of 5 years from the day of purchase. Units demonstrated to be defective within the warranty period will be repaired or replaced at the seller's discretion. The end user is responsible for shipping / returning the item to Strobes N' More and we will cover the cost of return shipping. International customers are responsible for all shipping charges. Improper installation or use of inappropriate or inadequate wiring or circuit protection causes the warranty to be void. Applying voltage directly to the LED's will cause immediate failure and void the warranty. Damages resulting from improper use and/or accidents are not covered by this warranty. Aluminum will corrode if left in the elements or area of high road salt use. Proper cleaning of the light is essential to keeping the unit in like new condition. Magnets are used to hold the light in place Use of non-compatible components and assemblies may cause damage to the system and/or personal injury, and voids all warranties. Strobes N' More LLC shall in no way be liable for other damages including consequential, indirect or special damages whether loss is due to negligence or breach of warranty. Visit [www.StrobesNMore.com/warranty](http://www.StrobesNMore.com/warranty) for more information.