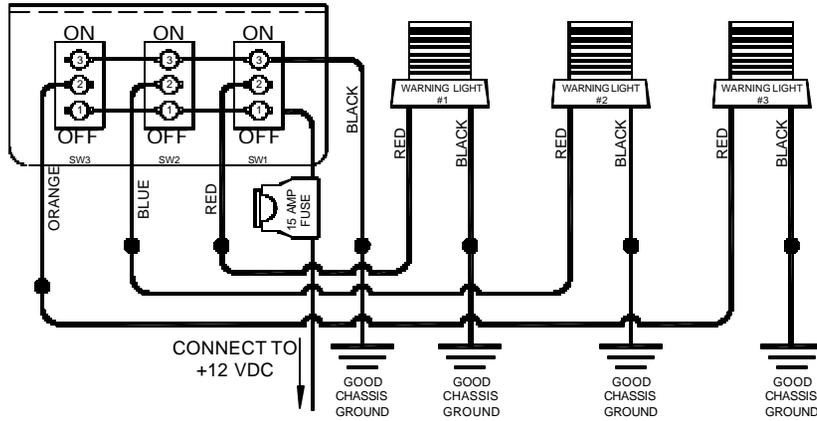


# WIRING INSTRUCTIONS FOR STAR SWITCH #3860-3

(ON/OFF)(ON/OFF)(ON/OFF) Switches

SP3860-3 SWITCH PANEL (REAR VIEW)



1. **IMPORTANT:** Please read all of the following instructions before installing your new switch. This instruction sheet applies only to the model #SP3860-3. The model #SP3860-3 is designed to operate three warning lights or strobe paks.
2. **CAUTION:** All of our DC powered warning lights are polarity sensitive. These lights are polarity protected *only if the appropriate fuse* is used. All wires connected to the positive terminal of the battery should be fused at the battery for their rated load, in addition to the fuse provided at the switch panel. **Testing the light before this fuse is properly installed will void the warranty on the switch and light.**
3. The black wire from terminal 3 of SW1 is the ground lead and should be connected to a good chassis ground.
4. The black wires from both warning lights or paks should be connected to good chassis grounds.
5. Connect the red wire from terminal 2 of SW1 to the red wire from the first strobe light or Star Pak.
6. Connect the blue wire from terminal 2 of SW2 to the red wire from the second strobe light or Star Pak.
7. Connect the orange wire from terminal 2 of SW3 to the red wire from the third strobe light or Star Pak.
8. Connect the fused red wire from terminal 1 of SW1 to the positive side of the 12VDC power through a 5, 10, 15, or 20 amp fuse, depending upon the **total** current draw of the lights you are installing. *Be sure to check the label on the warning light for proper voltage and current.*
9. When properly installed, SW1 will be on the left side of the switch panel (front view) and turn warning light #1 on and off, SW2 will be in the center and turn warning light #2 on and off, and SW3 will be on the right side of the switch panel and turn warning light #3 on and off.

## ONE YEAR LIMITED WARRANTY

The manufacturer warrants each new product against factory defects in material and workmanship for one year after the date of purchase. The owner will be responsible for returning to the Service Center any defective item(s) with the transportation costs prepaid. The manufacturer will, without charge, **repair or replace at its option**, products which its inspection determines to be defective. Repair or replacement item(s) will be returned to the purchaser with transportation costs prepaid from the service point. A copy of the purchaser's receipt must be returned with the defective item(s) in order to qualify for the warranty coverage. Exclusions from this warranty are FLASH TUBES/BULB(S) as well as the finish. This warranty shall not apply to any light which has been altered, such that in the manufacturer's judgment the performance or reliability has been affected or damage has resulted from abnormal use or service.

There are no warranties expressed or implied (including any warranty of merchantability or fitness), which extend this warranty period. **The loss of use of the product, loss of time, inconvenience, commercial loss or consequential damages, including costs of any labor, are not covered.** The manufacturer reserves the right to change the design of the product without assuming any obligation to modify any product previously manufactured.

This warranty gives you specific legal rights. You might also have additional rights which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts. Some states do not allow the exclusion or limitation of incidental or consequential damages. Therefore, the above limitation(s) or exclusion(s) may not apply to you.

If you have any questions concerning this or any other Star product, please contact our **Customer Service Department** at (585) 226-9787.

If a product must be returned for any reason, please contact our Customer Service Department to obtain a Returned Goods Authorization number (RGA #) before you ship the product to Star. Please write the RGA # clearly on the package near the mailing label.



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