

SoundOff Signal

3900 Central Parkway
Hudsonville, MI 49426
toll free 800.338.7337
office 616.896.7100

techsupport@soundoffsignal.com
www.soundoffsignal.com

100% SOLID STATE MULTI-FUNCTION ELECTRONIC FLASHER CHF-630 (ETCHF630)

Congratulations! You are now the proud owner of the most technically advanced, true 100% Solid State Multi-Function Flasher System in the market today. Add to it our never ending commitment to quality, this new Flasher System will provide you with years of dependable trouble free service.

The SoundOff Signal CHF-630 will alternately flash six 55 watt Halogen or Incandescent bulbs. It offers three separate selectable flash patterns: a fast alternating pattern (3.0 flashes per second), a double flash alternating pattern (1.9 flashes per second), or a multi-pattern flash (cycles through 3 different flash patterns).

NOTE

Flashing Headlight and Taillight Systems are intended for use on approved vehicles ONLY. It is the responsibility of the user of these systems to insure compliance to any Federal, State or Municipal regulations which may apply.

INSTALLATION

MOUNTING: Mount the Flasher in a convenient dry location inside of the vehicle..

BLACK WIRE: Connect to a convenient reliable ground.

NOTE

Always connect the Black wire to ground FIRST when installing and disconnect LAST when removing!

RED WIRE: Connect through a 30 amp fuse directly to the Positive post of the battery or other high current power source. We recommend the use of a fuse only - **DO NOT CONNECT THE FLASHER SYSTEM TO A CIRCUIT BREAKER OR FUSIBLE LINK.**

CONTROL SOCKET (Yellow, Green, & Blue wires): Connect one or all of these wires each to a separate powered switch based on the desired flash pattern:

- YELLOW WIRE=Fast Alternating Pattern (3.0 f.p.s.)
- GREEN WIRE=Multi-Pattern
- BLUE WIRE=Double Flash Alternating Pattern (1.8 f.p.s.)

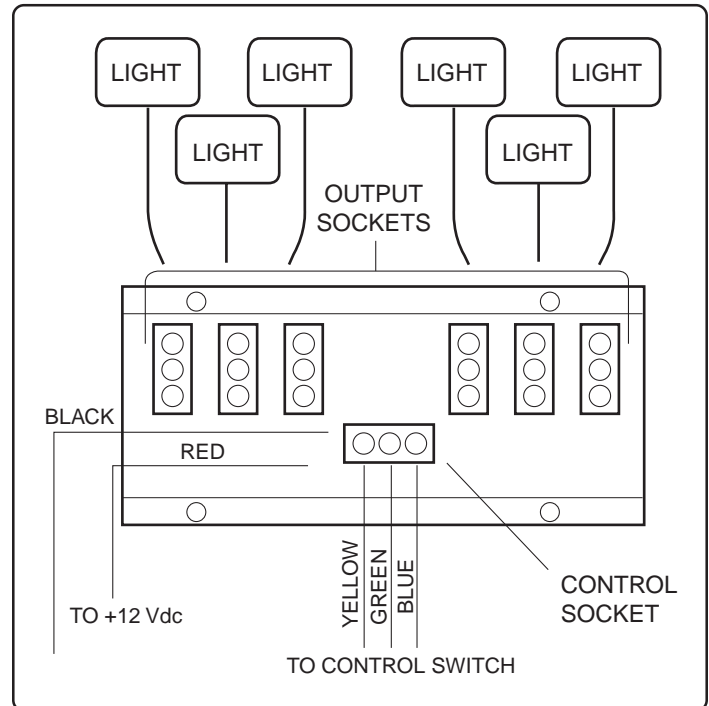
OUTPUT SOCKETS: Connect lighting cables into sockets.

NOTE

The three sockets on one side of the CHF-630 flash opposite of the other three.

All lights are grounded through the Flasher. **DO NOT OBTAIN ANOTHER SOURCE OF GROUND FOR THE LIGHT.**

*We recommend no more than 4 amps per output to ensure maximum useful life.



Wiring Diagram

WARRANTY

SoundOff Signal warrants the CHF-630 Solid State Electronic Flasher System for five (5) years from the date of purchase to the original purchaser against any manufactured defects or workmanship. This warranty applies only to units installed according to manufacturer's installation instructions and operated within the units specifications.

SoundOff Signal's obligation under this warranty is limited to repairing or exchanging the unit. Exchanging units under this warranty is as follows: 100% of purchase price for the first two years, 75% of purchase price the 3rd year, 50% of purchase price the 4th year, and 25% of purchase price the 5th year.

Warranty is void if the unit was installed incorrectly or maliciously damaged. All warranty claims must be accompanied by a dated proof of purchase.

SoundOff Signal retains the right to be the sole mediator of what constitutes defects in performance or manufacturing.

Covered by U.S. Patent #'s 4114071 & 4309639.