

3900 Central Parkway Hudsonville, MI 49426 toll free 800.338.7337 office 616.896.7100 techsupport@soundoffsignal.com www.soundoffsignal.com

DAYTIME RUNNING LIGHT MODULE

(ETDRLHFC)

Congratulations! You are now the proud owner of the most technically advanced, Daytime Running Light Module in the market today. Add to it our commitment to quality, this new Flasher System will provide you with years of dependable trouble-free service.

SoundOff Signal D.R.L. Module will operate a two or four headlight system on any vehicle with a 12 VDC negative ground system.

NOTE

This Module will not work on any vehicle with ground side switched system. If you have any questions regarding what type of system your vehicle has, contact SoundOff Signal's Technical Support Department at 1-800-338-7337.

A properly installed DRL Module will activate the high beam headlights at approximately 50% brightness any time the vehicle is operating during daylight hours. The DRL Module, when activated, will also turn on the vehicle's corner marker lights.

Activate a SoundOff Signal Flasher - The DRL function in the headlamp will turn OFF, but the marker lights will remain ON. Deactivate the flasher and the DRL function will resume.

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

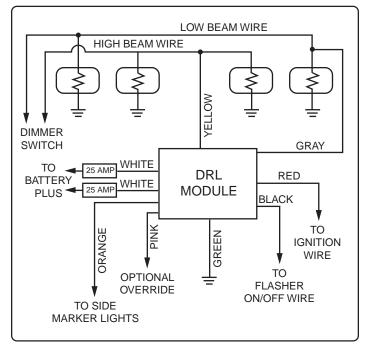
MOUNTING: Mount the DRL Module so that the maximum amount of air will flow across it, typically in the front passenger side of engine compartment.

GREEN WIRE: Connect to a convenient, reliable ground.

NOTE

Always connect the green wire first when installing and disconnect last when removing.

YELLOW WIRE: "T" or tap into the vehicle's HOT high beam wire.



Wiring Diagram

NOTE

Maximum output is 20 amps.

ORANGE WIRE: "T" or tap into the vehicle's HOT side marker light wire to activate <u>Headlamps</u>.

NOTE

Maximum output is 16 amps to activate <u>side marker</u> <u>lights</u>.

GRAY WIRE: "T" or tap into the vehicle's HOT low beam head light wire.

RED WIRE: "T" or tap into a vehicle wire that is HOT when the vehicle is running and COLD when the vehicle is off.

WHITE WIRES: Connect through an ATO type fuse (25 amp) to the positive post of the battery. DO NOT USE A CIRCUIT BREAKER, FUSIBLE LINK OR SLOW BLOW TYPE FUSE.

PINK WIRE: (Optional Manual Override) Connect to the HOT side of a user supplied switch, the park brake switch, or neutral safety switch. When the pink wire is grounded through one of the switches, the DRL function and marker lights will be deactivated.

BLACK WIRE: Connect to a flasher ON/OFF wire. When the flasher is activated, the DRL will go OFF. When the flasher is deactivated, the DRL will go back ON.

Start vehicle. High beams should come on at 1/2 brightness, along with the vehicle's side marker lights.

WARRANTY

SoundOff Signal warranties the ETDRLHFC Daytime Running Light Module for 1 (one) full year 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.

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.