



Model No. 12.3810 / 12.3812 Headlight Covert LED Kit 12-24VDC

Kit Installation

1. Remove the Headlight from vehicle.
2. Select location to mount lighthouse.
3. Drill 1 inch diameter hole in the light assembly.
4. Insert lighthouse into hole and secure with supplied screws.
5. Apply silicone (user-supplied) for better seal.

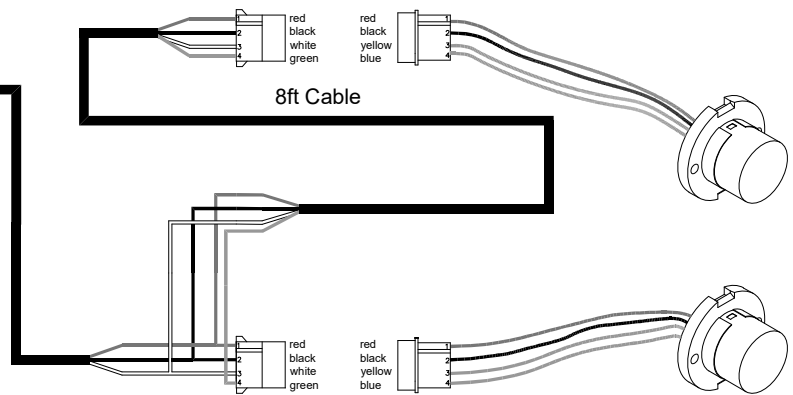
WARNING: DO NOT cover heat sink with silicone. It may cause damage to the product and void warranty.

Flash Patterns

- | | |
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| 1. Single Flash 120 FPM - all LEDs | 13. Double 120 FPM - alternating 1/2-1/2 LEDs |
| 2. Single Flash 120 FPM - 1/2 LEDs | 14. Quad Flash 75 FPM - all LEDs |
| 3. Single Flash 120 FPM - alternating 1/2-1/2 LEDs | 15. Quad Flash 75 FPM - 1/2 LEDs |
| 4. Single Flash 300 FPM - all LEDs | 16. Quad Flash 75 FPM - alternating 1/2-1/2 LEDs |
| 5. Single Flash 300 FPM - 1/2 LEDs | 17. Quad Flash 120 FPM - all LEDs |
| 6. Single Flash 300 FPM - alternating 1/2-1/2 LEDs | 18. Quad Flash 120 FPM - 1/2 LEDs |
| 7. Single Flash 75 FPM - all LEDs | 19. Quad Flash 120 FPM - alternating 1/2-1/2 LEDs |
| 8. Single Flash 75 FPM - 1/2 LEDs | 20. Quint Flash 120 FPM - all LEDs |
| 9. Single Flash 75 FPM - alternating 1/2-1/2 LEDs | 21. Quint Flash 120 FPM - alternating 1/2-1/2 LEDs |
| 10. Double Flash 75 FPM - all LEDs | 22. Alternating Module Flash - 1/2-1/2 |
| 11. Double Flash 75 FPM - alternating 1/2-1/2 LEDs | 23. Auto Run |
| 12. Double Flash 120 FPM - all LEDs | 24. Steady Burn |

Wiring instructions

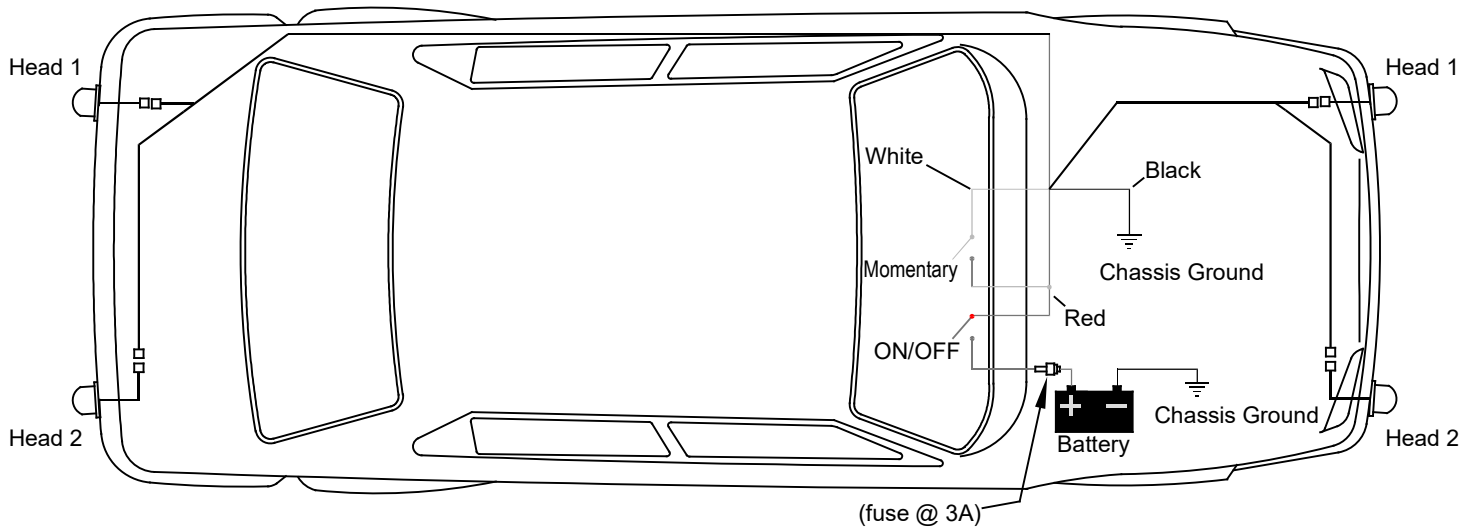
- Red to +VDC (fuse @ 3A)
- Black to Chassis Ground
- White to +VDC Momentary



1. Syncing - Configure LED's to the same Ph-1 pattern and connect blue wires together.
2. Alternating - After setting desired pattern, unplug (1) light. With light unplugged, apply positive to yellow wire on remaining light to select Ph-2. Re-connect light. LED's should now flash in the same alternating pattern.

Note: If lighthoods become out of sync, repeat steps 1 & 2.

NOTE: Mounting location may vary depending on the design of the vehicle light assembly.



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