



Model No. 12.4508/4516 Internal flasher 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.

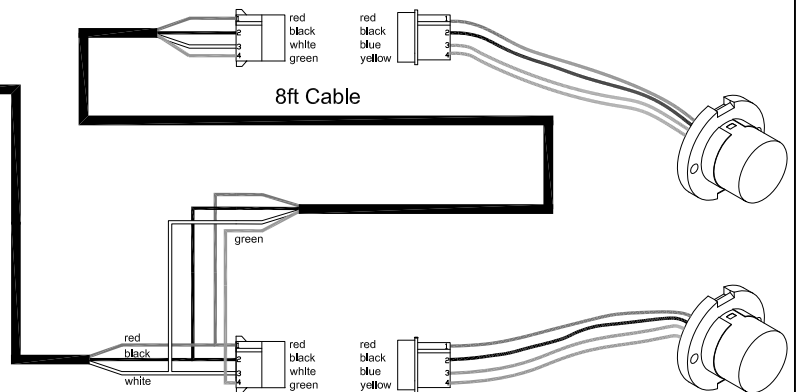
Flash Patterns

- | | | |
|---|---|--|
| <ol style="list-style-type: none"> 1. Single 120 FPM Ph1-Color 1&2 2. Single 120 FPM Ph2-Color 1&2 3. Single 120 FPM Ph1-Color 1 4. Single 120 FPM Ph2-Color 2 5. Single 120 FPM Alt. Color 1<->2 6. Single 300 FPM Ph1-Color 1&2 7. Single 300 FPM Ph2-Color 1&2 8. Single 300 FPM Ph1-Color 1 9. Single 300 FPM Ph2-Color 2 10. Single 300 FPM Alt. Color 1<->2 11. Single 75 FPM Ph1-Color 1&2 12. Single 75 FPM Ph2-Color 1&2 | <ol style="list-style-type: none"> 13. Single 75 FPM Alt. Color 1<->2 14. Double 75 FPM Ph1-Color 1&2 15. Double 75 FPM Ph2-Color 1&2 16. Double 75 FPM Alt. Color 1<->2 17. Double 120 FPM Ph1-Color 1&2 18. Double 120 FPM Ph2-Color 1&2 19. Double 120 FPM Alt. Color 1<->2 20. Quad 75 FPM Ph1-Color 1&2 21. Quad 75 FPM Ph2-Color 1&2 22. Quad 75 FPM Ph1-Color 1 23. Quad 75 FPM Ph2-Color 2 24. Quad 75 FPM Alt. Color 1<->2 | <ol style="list-style-type: none"> 25. Quad 120 FPM Ph1-Color 1&2 26. Quad 120 FPM Ph2-Color 1&2 27. Quad 120 FPM Ph1-Color 1 28. Quad 120 FPM Ph2-Color 2 29. Quad 120 FPM Alt. Color 1<->2 30. Quint 120 FPM Ph1-Color 1&2 31. Quint 120 FPM Ph2-Color 1&2 32. Quint 120 FPM Alt. Color 1<->2 33. 2 Double 75 FPM, 4 Quad 120 FPM 34. Module Flash Color 1<->2 35. RANDOM 36. STEADY BURN 37. OFF |
|---|---|--|

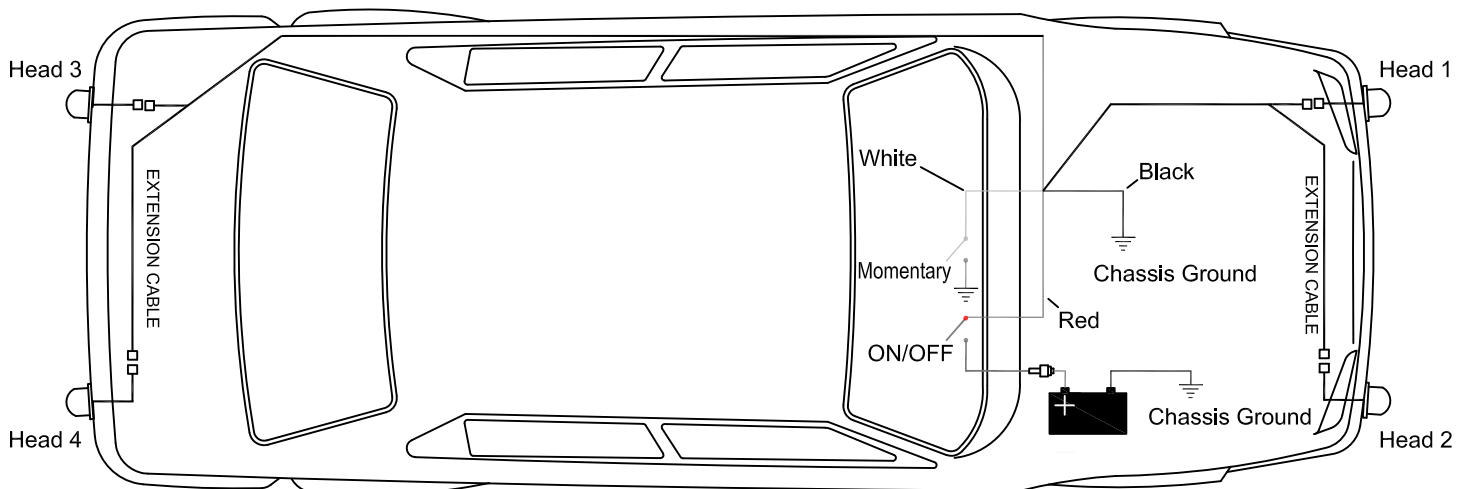
Wiring instructions

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

1. Syncing - Configure LED's to the same Ph-1 pattern and connect yellow wires together.
 2. Alternating - After setting desired pattern, unplug (1) light. With light unplugged, apply ground to blue wire on remaining light to select Ph-2. Re-connect light. LED's should now flash in the same alternating pattern.
- Note: If lighthouses become out of sync, repeat steps 1 & 2.



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



PRODUCTS COMPANY • 804 East Hwy. 248 • Cassville, MO 65625
 U.S. and Canada Toll Free Numbers • Phone: 800-641-4098 FAX: 800-526-1240
 E-mail: sales@able2products.com WEB: www.able2products.com