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Safety First: This document provides all the necessary information to allow your Whelen product to be properly and safely installed. Before beginning the installation and/or operation of your new product, the installation technician and/or operator must read this manual completely. Important information is contained herein that could prevent serious injury or damage.

- Proper installation of this product requires the installer to have a good understanding of automotive electronics, systems and procedures.
- Whelen Engineering requires the use of waterproof butt splices and/or connectors if that connector could be exposed to moisture.
- Failure to use specified installation parts and/or hardware will void the product warranty.
- If mounting this product requires drill/holes, the installer MUST be sure that no vehicle components or other vital parts could be damaged by the drilling process. Check both sides of the mounting surface before drilling begins. Also remove any holes and remove any metal shavings in remnants. Install grommets into all wire passage holes.
- Do not install this product so that any wires in the deployment area of your air bag. Improper mounting in the air bag deployment area will damage or reduce the effectiveness of the bag or trigger that could cause serious personal injury or death. Refer to your vehicle owner's manual for the air bag deployment area. The User/Installer assumes full responsibility to determine proper mounting location. Never impeding ultimate safety of all passengers inside the vehicle.
- For this product to operate at optimum efficiency, a good electrical connection to chassis ground must be made. The recommended procedure requires the product ground wire to be connected directly to the NEGATIVE (-) battery post.
- If this product uses a remote device to activate or control this product, make sure that this control is located in an area that allows both the vehicle and the control to be operated safely in any driving condition.
- Do not attempt to activate or deactivate device in a hazardous driving situation.
- This product contains either strobe lights, halogen lights, high intensity LEDs or a combination of these lights. Do not stare directly into these lights. Momentary blindness and/or eye damage could result.
- Use only soap and water to clean the outer lens. Use of other chemicals could result in corrosion, lens cracking, swelling and deterioration. Lenses in this condition have significantly reduced effectiveness and should be replaced immediately. Inspect and operate this product regularly to confirm its proper operation and mounting condition. Do not use a pressure washer to clean this product.
- WARNING:** All customer supplied wires that connect to the positive (+) terminal of the battery must be sized to carry at least 100% of the maximum operating current and FUSE IT "in the battery" to carry that load. DO NOT USE CIRCUIT BREAKERS WITH THIS PRODUCT!
- WARNING:** TO FOLLOW THESE PRECAUTIONS AND INSTRUCTIONS COULD RESULT IN DAMAGE TO THE PRODUCT OR VEHICLE AND/OR SERIOUS INJURY TO YOU AND YOUR PASSENGERS.

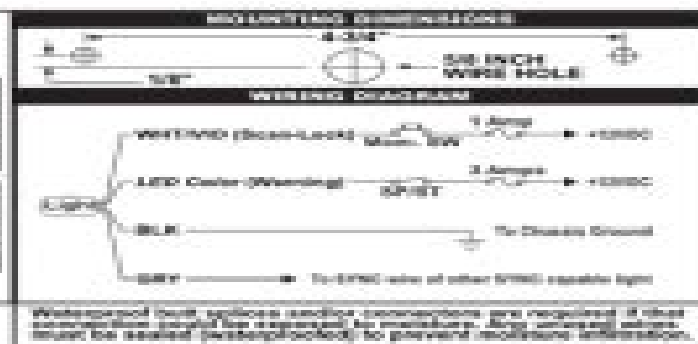
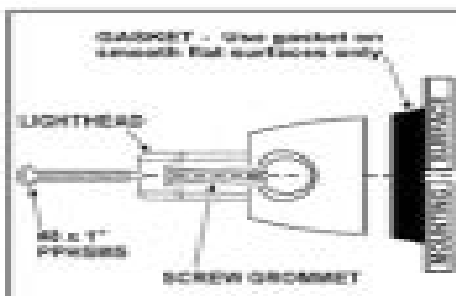
Mounting

IMPORTANT! BEFORE MOUNTING READ ALL THE ABOVE WARNINGS FOR MOUNTING, VEHICLE DAMAGE AND WIRE ROUTING.

- Using the mounting dimensions below, mark the mounting and wire hole locations onto the proposed mounting surface.
- Drill two .250" diameter mounting holes and a .548" (minimum) wire access hole into the mounting surface.
- Place the gasket into position on the mounting surface then place the lighthead/flange assembly in position on the gasket while feeding the wires through the wire hole.
- Insert the two supplied screw grommets through the lighthead/flange assembly and gasket and all the way into the mounting surface.
- With the assembly in position, insert the two supplied #8 sheet metal screws through the flange mounting holes and into the screw grommets. Tighten the mounting screws until the lighthead assembly is drawn firmly against the mounting surface. A torque value of 12 in-lb. (max.) is typically required. **DO NOT OVER TIGHTEN!**
- Using appropriately sized wires (minimum 22-AWG), extend the wires to their designated connections. Refer to the diagram below for wiring and fusing information.

Wiring

IMPORTANT! BEFORE WIRING READ ALL THE ABOVE WARNINGS FOR WIRE SIZE AND THE ROUTING OF WIRES.



Waterproof butt splices and/or connectors are required if that connection could be exposed to moisture. All exposed wires must be sealed (waterproofed) to prevent moisture intrusion.

Ground (BLK) - Extend the BLK wire to Chassis-Ground.

Warning Light (LED Color) - Extend the LED wire to +12VDC via an SPST switch. Fuse @ 3 AMPs.

Scan-Lock™ (WHITE) - Extend the WHITE wire to +12VDC via a momentary switch (max @ 1 amp). Refer to the Scan-Lock section for operational information.

GRN - GRN: To SYNC 2 lightheads, configure both lightheads to display the same Phase 1 (Simultaneous) pattern. Turn power off and connect the GRN wire from each lighthead together. Activate the lightheads and their patterns will be synchronized. To configure 2 lightheads to alternate their patterns, advance either lighthead to Phase 2 (Alternating) of the current pattern.

NOTE: ALL SWITCHES AND FUSES ARE CUSTOMER SUPPLIED

Scan-Lock

Note: In order to change flash patterns, the lighthead must be on.

TO CHANGE FLASH PATTERNS: To advance to the next pattern apply +12VDC to the WHITE wire for less than 1 second and release. To cycle back to the previous pattern, apply +12VDC to the WHITE wire for more than 1 second and release.

TO CHANGE THE DEFAULT PATTERN: When the desired pattern is displayed, allow it to run for more than 5 seconds. The lighthead will now display this pattern when initially activated.

TO RESTORE THE FACTORY DEFAULT PATTERN: This will reset all patterns back to their default settings. With the light turned off, apply power to the WHITE wire. With power applied to the WHITE wire, turn light on. Allow the unit to run for

Flash Patterns (DNC Capable)

- | | |
|-----------------------------|----------------------|
| 1. Strobe™ 75 / phase 1 | 16. SingleFlash 50 |
| 2. Strobe™ 75 / phase 2 | 17. SingleFlash 50 |
| 3. CombiFlash 75 / phase 1 | 18. SingleFlash 100 |
| 4. CombiFlash 75 / phase 2 | 19. SingleFlash 300 |
| 5. DoubleFlash 75 / phase 1 | 20. DoubleFlash 150 |
| 6. DoubleFlash 75 / phase 2 | 21. Combi™ 100 |
| 7. SingleFlash 75 / phase 1 | 22. ActionFlash™ 50 |
| 8. SingleFlash 75 / phase 2 | 23. ActionFlash™ 150 |
| 9. Combi™ 75 / phase 1 | 24. ModulFlash™ |
| 10. Combi™ 75 / phase 2 | 25. Steady |
| 11. LongDune™ 75 / phase 1 | |
| 12. LongDune™ 75 / phase 2 | |
| 13. PingPong™ 75 / phase 1 | |
| 14. PingPong™ 75 / phase 2 | |

Ion 733installation Guide

A Gutmann



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