

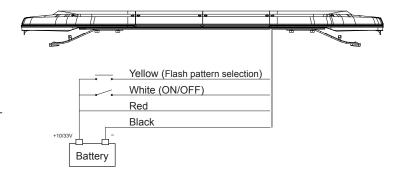
## WARRIOR

- Full sized ECO lightbar
- Voltage: 10-33V DC
- Shield shaped design, classic and fashion elements.
- 8 LED new reflection technology.
- Lower energy consumption and more environmentally friendly.

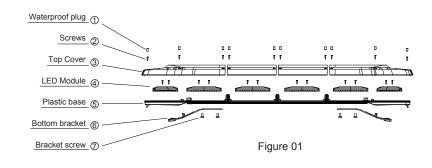
## Flash patterns and Wiring

- 1. Single Split R/L
- 2. Double Split R/L
- 3. Quad Split R/L
- 4. Single Accelerator R/L
- 5. Single-Quad Split R/L
- 6. Single ALL
- 7. Double ALL
- 8. Quad ALL
- 9. Single Accelerator ALL
- 10. ECE R65 Double ALL
- 11. ECE R65 Single ALL
- 12. Steady ALL
- 13. Single 1 Split
- 14. Double 1 Split
- 15. Quad 1 Split
- 16. Single Accelerator 1 Split
- 17. Quint 1 Split

- 18. Single-Quad 2 Split
- 19. Single 2 Split
- 20. Double 2 Split
- 21. Quad 2 Split
- 22. Single Accelerator 2 Split
- 23. Quint 2 Split
- 24. Single-Quad 2 Split
- 25. Steady Diagonal
- 26. Single Split IN/OUT
- 27. Double Split IN/OUT
- 28. Quad Split IN/OUT
- 29. Single Accelerator Split IN/OUT
- 30. Quint IN/OUT
- 31. Single-Quad Split IN/OUT
- 32. 3 Light medium Whirl
- 33. 3 Light Fast Whirl
- 34. Cycle



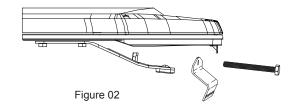
## To service or replace a LED module:



- 1.) Remove the screw holes on the waterproof plug.
- Remove the top cover by removing the metric M4 Phillips Screw.
- 3.) To remove the module which is supported by 2 metric M4 Phillips Screw, unfasten both screws from the top of the module.
- 4.) Disconnect the male connector from the wire assembly extruding from the controller.
- 5.) Connect the male connector of the replacement module to the same port on the controller.
- 6.) Place the module in the frame and fasten both screws from step 3 to the top of the module.
- 7.) Fasten the top cover with the hardware removed during Step 1.
- 8.) Plugged waterproof plug

## **Installing the Vehicle Specific Gutter**

- 1.) Remove the 3" hex bolt which is pre-inserted in the lightbar bracket.
- 2.) Using the Gutter drill and secure the bracket to the vehicle using the two pilot holes on the bottom of the bracket. Ensure that the vehicle's door will close without any interference.
- 3.) Slide the 3" hex bolt through the top end of the gutter bracket hole. Fasten the provided hex nut into the bolt, before securing the bolt to the feet, as shown in figure.
- Secure and tighten the bracket on each side until the bar is snugly mounted. Caution, do not over tighten the bolt.
- 5.) Using an open wrench, firmly fasten the previously inserted nut to the feet of the bar.



Warning: Don't look directly into the LEDs, while in operation. May cause momentary blind ness and/or eye damage.