

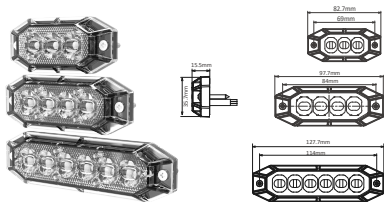
LUMARY

OPERATION INSTRUCTION

LED Lighthead

V7030 / V7040 / V7060

Specifications



- Base: Aluminum
- Lens: Polycarbonate
- LEDs: 6pcs / 8pcs / 12pcs
- Voltage: 10-30VDC

V7030: 0.48A@13.5Vdc 0.25A@28Vdc

- Max Current Draw V7040: 0.58A±5% @ 13.5V/0.35A±5% @ 28V
V7060: 1.00A±5% @ 13.5V/0.53A±5% @ 28V

- Max Power: 6Watt / 8Watt / 12Watt
- Flash Patterns: 11
- Single/Dual Colors: Amber / Blue / White / Green / Red

Flash patterns

Sequence	Description	FPM
1	Single(all)	150
2	Quad(alternate)	75
3	Quint(all)	60
4	Triple(alternate)	100
5	Flicker	1200
6	Double(alternate)	75
7	Triple	100
8	Single(all)	62
9	Single(all)	107
10	Tenfold(all)	112
11	Steady	/

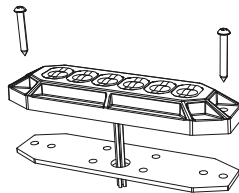


- Proper installation of this product requires the installer to have a good understanding of automotive electronics, systems and procedures.
- Failure to use specified installation parts or hardware will void the product warranty.
- For this product to operate at optimum efficiency, a good electrical connection to chassis ground must be made.
- It is recommend that these instructions be stored in a safe place and referred to when performing maintenance or reinstallation of this products.
- Do not install and/or operate this safety product unless you have read and understand the safety information contained in this manual.

This document provides all the necessary information to allow your product to be properly and safely installed. Before beginning the installation and operation of your new product, the installation technician and operator must read this manual completely.

Installation

- Read all safety notes and mounting guidelines before installing the product. Verify that all parts listed under "In the Box" are present and complete. (Picture 1)
- Verify that all power supply comply to the specified voltage limits for the light.



Picture 1

- If you want to change the flash pattern synchronize , touching red wires to the yellow wires about 1 second will change the flash pattern.
- Note: If the light could not be synced please repeat STEP 1.

Grouping for Alternating Flash:

- Connecting all units with black, red and yellow wires will synchronize all lighthead. Touching red wires to the yellow wires about 5S will change the flash pattern (all heads must be reset individually on the same pattern first to remain synced together on the same patterns).
- Connecting one unit or some units white wires to the red wire will alternating flash.
- Yellow wire do not connect the red wires, all units remain synced together on the same patterns.
- If the units could not be alternating flash, please repeat STEP 1.

Important! This unit is a safety device, and it must be connected to its own separate, fused power point to assure its continued operation should any other electrical accessory fail.

Grouping for Simultaneous Flash:

- Connecting all units with black, red and yellow wires will synchronize all lighthead. Touching red wires to the yellow wires about 5 second will change the flash pattern (all units must be reset individually on the first same pattern to remain synced together on the same pattern).

Wiring Instruction

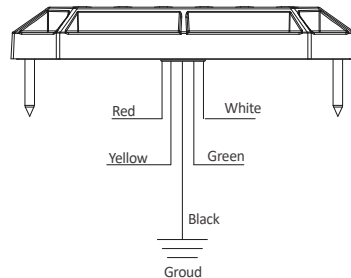
To VCC+ -----RED

To Chassis Ground -----Black

For Synchronization -----Yellow

For Asynchronization-----White

For 50% brightness connecting with Red wire -----Green



Picture 2