



# LED Municipality 3 wire marker light Instructions

## Introduction:

Each LED unit utilizes 3 watt LEDs and are available in white or amber colors. LEDs flash simultaneous or alternating with 16 different patterns and retain pattern selection. Identical units can be synchronized to work together. The size of these marker lights allow for them to be mounted in numerous locations, such as: grilles, bumpers, dashes, decks, and mirrors. Each unit comes with a black mounting flange, gasket, and mounting hardware.

## Product Features:

- IP65 weather resistant
- Self-contained 16 pattern controller with memory
- Alternating or synchronized linking
- Compatible with 12-24V systems

## Patterns:

|                       |  |
|-----------------------|--|
| 1) Random (default)   | 9) Super Flash – All                   |
| 2) Quad Burst – Split | 10) Super Flash – Split                |
| 3) Quad Burst – All   | 11) Super Flash – Alternating          |
| 4) Quad – Split       | 12) Quad/Single – W/Quad Burst – Split |
| 5) Quad – All         | 13) Quad/Single – W/Quad Burst – All   |
| 6) Single – Split     | 14) Quad – All/Single – Split          |
| 7) Single – All       | 15) Steady 2 (California)              |
| 8) Single Alternating | 16) Steady 4 All                       |

## Wiring:

| Wire Color | Function          | Note   |
|------------|-------------------|--|
| Red        | Power             | Connect to 12-24V DC (fuse @3A)  |
| Black      | Ground            | Connect to chassis ground  |
| White      | Pattern Selection | Hold to ground <1 sec. for next pattern<br>Hold to ground 3-5 sec. for last pattern<br>Hold to ground >5 sec. for steady on (pattern 16) |

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