

# 911 SIGNAL®



## 911 Signal Technology Inc.

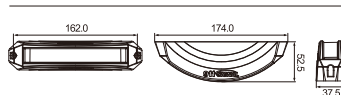
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# C9

## LED Lighthead

## DIMENSIONS

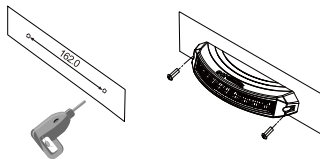


## FEATURES

- 180 degree visibility
- Surface mount or bracket mount
- Available in single, dual or triple colors
- Optimized LED reflectors maximize light intensity
- Eyebrows protect the lighthead against impacts and scratches
- Aluminum housing offers the best protection and heat dissipation
- Fully encapsulated for moisture, vibration and corrosion resistance

## MOUNT

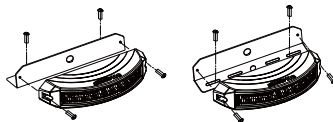
### SURFACE MOUNT



1. Determine the mounting locations and drill 2 holes on the surface

2. Install the product on the mounting surface with 2 screws

### BRACKET MOUNT



Brackets sold separately

## WIRING



**BROWN** - Color 1 "+"  
**BLUE** - Color 2 "+"  
**RED** - Color 3 "+"  
**BLACK** - GND

**YELLOW** - For synchronization, flash pattern selection and reset

- Connect the YELLOW wires from each lighthead together. Their patterns will be synchronized when the lightheads are activated
- To advance to the next pattern, apply +VDC for less than 1 second and release
- To cycle backwards to the previous pattern, apply +VDC for 1 to 5 seconds
- To reset to the factory Steady 2 pattern, apply +VDC for more than 5 seconds

**WHITE** - Alternation

With the power off, connect the wire from one lighthead to +VDC and leave the other unconnected. Their patterns will alternate when the lightheads are activated

## COLOR SHEET OF WIRE AND LED

### DUAL

LED Combinations	Wire	Brown	Red
Opt. 1	White	Blue	Red
Opt. 2	White	Blue	Amber
Opt. 3	White	Blue	Red
Opt. 4	Blue	Red	Amber
Opt. 5	Blue	Red	Amber
Opt. 6	Red	Amber	Amber

### TRIO

LED Combinations	Wire	Brown	Blue	Red
Opt. 1	White	Blue	Blue	Red
Opt. 2	White	Blue	Blue	Amber
Opt. 3	White	Blue	Red	Amber
Opt. 4	Blue	Red	Red	Amber

## FLASH PATTERNS

### Single Color (Standard)

1 Random (Default)	8 Single-quad (Split)	15 Ultra (All)
2 Single (Split)	9 Single-H/L (Split)	16 Single-quad (All)
3 Double (Split)	10 Single (All)	17 Single-H/L (All)
4 Quad (Split)	11 Double (All)	18 Steady 2 (California)
5 Quint (Split)	12 Quad (All)	19 Steady 4 (All)
6 Mega (Split)	13 Quint (All)	
7 Ultra (Split)	14 Mega (All)	

### Single Color (Non-standard)

1 Double (All)	8 Ultra (Split)	15 Single-quad (All)
2 Double (Split)	9 Single-quad (Split)	16 Single-H/L (All)
3 Single (All)	10 Single-H/L (Split)	17 Steady 2 (California)
4 Single (Split)	11 Quad (All)	18 Steady (All)
5 Quad (Split)	12 Quint (All)	19 Random (Default)
6 Quint (Split)	13 Mega (All)	
7 Mega (Split)	14 Ultra (All)	

### Dual or Trio Colors

1 Steady 2 (Default)	5 ECE R65 Double (All)	9 Quint (All)
2 Steady 4 (All)	6 Single (All)	10 Ultra (All)
3 Random (All)	7 Double (All)	11 Single-Quad (All)
4 ECE R65 Single (All)	8 Quad (All)	12 Single-H/L (All)