



## 3-LED NARROW PROFILE LIGHTHEAD



### FEATURES

- 0.62" (15.79mm) Lowest narrow profile with remarkable Class 1 output.
- Universal Angle Adjustable Bracket, mounting virtually anywhere.
- Brand-new unique optical design for efficient and powerful output.
- ECE R10 EMC Compliance.
- Long life LEDs rated to 100,000 hours of operation.
- Non-volatile memory recalls last flash pattern used at power up.
- Multi-units synchronization in simultaneous or alternating flash.
- Reverse polarity protection.
- Weatherproof and vibration resistant design for internal or external use.
- Aluminum base for best heat dissipation.

### SPECIFICATIONS

**Meets:** SAE J595 Class1 , CA13 , ECE R10 , IPX8

**Bulb:** High-power LED x 3pcs

**Warning Patterns:** 12 Flash Patterns

**Operating Voltage:** 12~24VDC

**Avg. Current:** 0.4A @12VDC / 0.2A @24VDC  
(varies with flash pattern)

**Avg. Power:** 4.74 Watts (varies with flash pattern)

**Max. Current:** 0.79A @12VDC / 0.4A @24VDC

**Max. Power:** 9.48 Watts

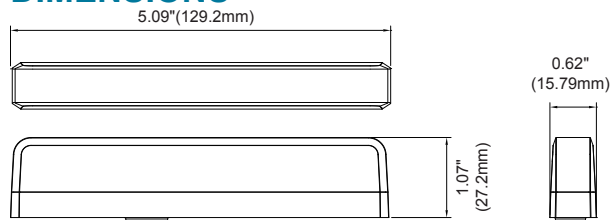
**Wires:** Red-Vcc : 25cm (20AWG)  
Black-GND : 25cm (20AWG)  
Yellow-Sync & Functions : 25cm (20AWG)

**Fuse Recommended:** 1A

**Available in:** RED , BLUE , AMBER , WHITE



### DIMENSIONS



### PART NO.

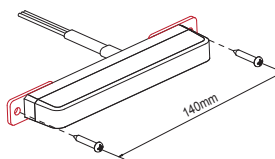
- M59-1013R-00R (SAE, RED)
- M59-1013B-00R (SAE, BLUE)
- M59-1013C-00R (SAE, AMBER)
- M59-1013W-00R (SAE, WHITE)
- M59-3013R-00R (R10, RED)
- M59-3013W-00R (R10, WHITE)
- M59-3013C-00R (R10, AMBER)
- M59-3013B-00R (R10, BLUE)

### FLASH PATTERN

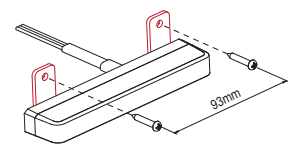
Flash Patterns			
1	Double [2Hz]	9	Double [SAE]
2	Single [2Hz]	10	Triple [SAE]
3	Triple [2Hz]	11	Quad [SAE]
4	Quad [2Hz]	12	Quint [SAE]
5	Random	13	Ultra [SAE]
6	Steady	14	Single-Quad
7	Single [SAE, CA13]	15	Single H/L
8	Mega	16	Single-Triple-Quint

### MOUNTING BRACKETS

**Universal Bracket (Angle-Adjustable)**



**L-Bracket (Front)**



**L-Bracket (Rear)**

