

# MINI LIGHTHEAD Manual

## Surface Mount

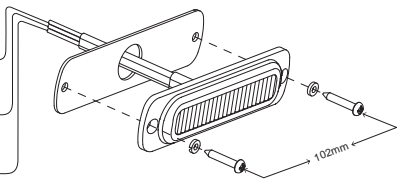
To +VDC (fuse @ 2A): ..... **RED**

To -Chassis Ground: ..... **BLACK**

For Synchronization: ..... **YELLOW**

Connect **YELLOW** wires of all lightheads together for synchronization.  
(All lightheads should be set to the same pattern)

\*Horizontal mount illustration only. For vertical mount, please install in vertical orientation.



### For Simultaneous or Alternating Flash:

1. Apply +VDC to **RED** and **YELLOW** wires simultaneously to enter Grouping mode; lighthead will display short (single or double) flashes
  - Single flash = Group1
  - Double flash = Group2
2. Remove **YELLOW** wire from +VDC and momentarily apply to +VDC to change Groups:
  - Heads of the same Group will flash together.
  - Heads of different Groups will flash alternately.
3. Save and exit Mode Setting by powering off the lighthead.

For Flash Pattern, momentarily apply +VDC to **YELLOW** wire:

- once for next pattern
- quick three times to reset (see flash pattern chart)

**NOTE:** This unit may not be factory-set at Flash Pattern 1.

FP#	Flash Patterns			
1	Double	[R65]	13	Single H/L (Split)
2	Single	[2Hz]	14	Single [SAE]
3	Triple	[2Hz]	15	Double [SAE]
4	Quad	[2Hz]	16	Quad [SAE]
5	Random		17	Quint [SAE]
6	Single (Split)		18	Mega
7	Double (Split)		19	Ultra [SAE]
8	Quad (Split)		20	Single-Quad
9	Quint (Split)		21	Single H/L
10	Mega (Split)		22	Steady Half
11	Ultra (Split)		23	Steady
12	Single-Quad (Split)			

\*Split = Left alternating Right