

WARNING LIGHTHEAD

Wiring

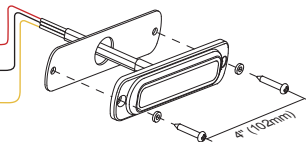
To +VDC for Warning Mode (fuse @ 2A):.....**RED**

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

For Synchronization and Flash Pattern:.....**YELLOW**

Connect **YELLOW** wires of all lighthead together for synchronization.

(All lighthead should be set to the same flash pattern)



For Simultaneous or Alternating Flash:

1. Enter SETTING MODE by powering up with **RED** and **YELLOW** wires simultaneously ; the lighthead will display short flashes (single or double) :
 - * Single flash = Group1
 - * Double flash = Group2
2. Remove **YELLOW** wire from +VDC then momentarily apply to +VDC again to change Groups:
 - * Lighthead of the same Group will flash together.
 - * Lighthead of the different Group will flash alternately.
3. Save and exit SETTING MODE by disconnecting all power.

For Flash Pattern Selection:

While activating the warning mode, momentarily apply **YELLOW** wire to +VDC:

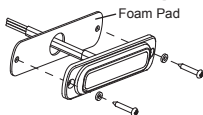
- * once for next pattern
- * quickly three times for FP#1(see flash pattern chart)

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)			

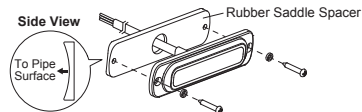
*Split = Left alternating Right

Installation

Screw mount with the foam pad

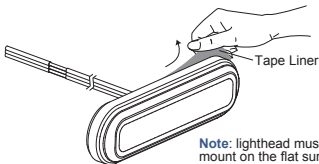


Screw mount with the rubber saddle spacer



1. Drill two mounting holes and one wire passage hole on the mounting surface. Make sure no vehicle parts could be damaged by the drilling process. (Thoroughly deburr holes and use grommet for wire passage hole if needed)
2. Route the wires through the pad or spacer and the wire passage hole. Secure the lighthead by using the screws provided.

Quick mount



Note: lighthead must be mount on the flat surface.

1. Drill a wire passage hole on the mounting surface. Make sure no vehicle parts could be damaged by the drilling process. (Thoroughly deburr hole and use grommet for wire passage hole if needed)
2. Clean and dry the mounting surface with alcohol prep pad provided. (or 50:50 mix of isopropyl alcohol and water)
3. Remove the tape liner from the tape.
4. Apply the lighthead to the surface and press it firmly for 30 seconds.
5. Full adhesion and bonding will be achieved after 72 hours at room temperature.