ECE R65 CLASS 2 WARNING LIGHTHEAD

Wiring

To -Chassis Ground: ……….……**BLACK**

For High Power Warning: ………….. **RED**
(Fuse Rating @ 2A)
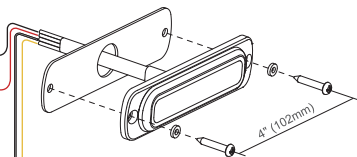Apply **+VDC** to **RED** wire for High Power operation in
ECE R65 Class 2*.

For Low Power Warning: ………… WHITE
Apply **+VDC** to WHITE wires while **RED** wire is
activated for Low Power operation in ECE R65 Class 1*.

For Synchronization: …………. **YELLOW**
Connect **YELLOW** wires of all lightheads together for synchronization.
(All lightheads should be set to the same pattern)
∗Actual approval will be based on the model purchased.

NOTE: Horizontal mount illustration.

Operation

For Simultaneous or Alternating Synchronization:

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.
   • Lightheads in the same group flash together.
   • Group1 lightheads alternate with Group2 lightheads.

3. Save and exit mode setting by powering
   off the lighthead.

For Flash Pattern Selection:

Momentarily apply **+VDC** to **YELLOW** wire
   • Once for the next pattern.
   • Quick three times to FP#1.
     (see flash pattern chart)

NOTE: This unit may not be factory-set at
         flash pattern #1.

Mounting Orientation:
Orient the lighthead according to the mounting
style purchased.

▼ **Horizontal Mount**   ▼ **Vertical Mount**

Flash Pattern					
1	Double	[R65]*	16	Single H/L	
2	Single	[2HZ]	17	Single-Triple-Quint	
3	Triple	[2HZ]	18	Half-Steady-Half-Double	(split)
4	Quad	[2HZ]	19	Single	(split)
5	Random		20	Double	(split)
6	Steady		21	Triple	(split)
7	Single	[SAE/CA13]	22	Quad	(split)
8	Double	[SAE]	23	Quint	(split)
9	Triple	[SAE]	24	Mega	(split)
10	Quad	[SAE]	25	Giga	(split)
11	Quint	[SAE]	26	Ultra	(split)
12	Mega		27	Single-Quad	(split)
13	Giga		28	Single H/L	(split)
14	Ultra	[SAE]	29	Single-Triple-Quint	(split)
15	Single-Quad				

* Actual approval will be based on the model purchased.