

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*.

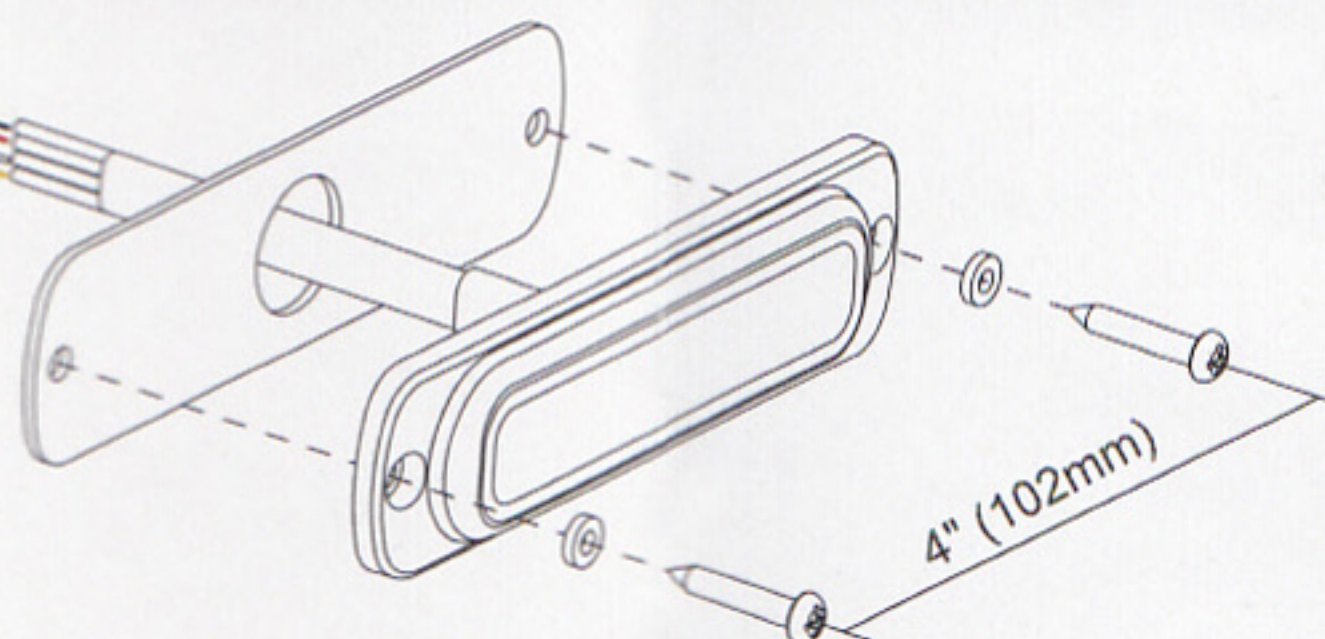
For Low Power Warning: **WHITE**

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.