# 8892102 Series 6+6 Dual Color Strobe Light Instructions



## Wiring

To Chassis Ground: BLACK

To+VDC for Warning Memory (fuse @ 1A): RED Default Colour Mode - Colour 1

To+VDC for Warning Memory (fuse @ 1A). WHITE Default Colour Mode - Colour 2

(To+VDC for Warning Memory 6): ....RED+WHITE) Default Colour Mode - Colour 1 alt. 2

For Synchronization and Flash Pattern: ... YELLOW

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

### Operation

#### For Flash Pattern Selection:

Each Warning Memory may select and save one flash pattern. While activated a warning memory, momentarily apply YELLOW wire to +VDC:

- · once for next pattern.
- · quick three times to FP#1. (Refer to Flash Pattern Chart)

### For Simultaneous or Alternating Synchronization:

- 1. Enter SETTING MODE by powering up with YELLOW and RED (or WIHITE or RED+WHITE) 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 for more than 3 seconds to change Groups.
  - · Lightheads of the same Group will flash together.
  - · Lightheads of the different Group will flash alternately.
- 3. Save and exit SETTING MODE by disconnecting all power.

NOTE: All warning memories share the same Group setting.

#### For Colour Mode Setting:

- 1. Each Warning Memory may select and save one Colour Mode, Enter SETTING MODE by powering up with YELLOW and RED (or WHITE or RED+WHITE) wires simultaneously; the lighthead will display its current Colour Mode:
  - . Singel Colour flashing Colour 1 = Colour 1
  - Singel Colour flashing Colour 2 = Colour 2
  - = Colour 1 alt. 2 Dual Colour flashing Colour 1
  - Dual Colour flashing Colour 2 = Colour 2 alt. 1
- 2. Remove YELLOW wire from +VDC then momentarily apply to +VDC again for less than 3 seconds to change Colour Mode.
- 3. Save and exit SETTING MODE by disconnecting all power.



FP#19~28 will aways operate in dual colour. Actual approval will be based on the model

ordered \*\* For use with external flash controller.

# Inverted colour mode.

Single-Single

Double-Double

Triple-Triple Mid

Triple-Triple Fast

Quint-Triple

Quad-Single

Quint-Quint

Quad-Single#

19

20

22

23

24 7-1 Flash

25 7-1 Flash#

26

27