

UNDERCOVER LED KIT *USER MANUAL*

CONTENTS

LED LIGHTHEAD x 2pcs



EXTENSION CABLE



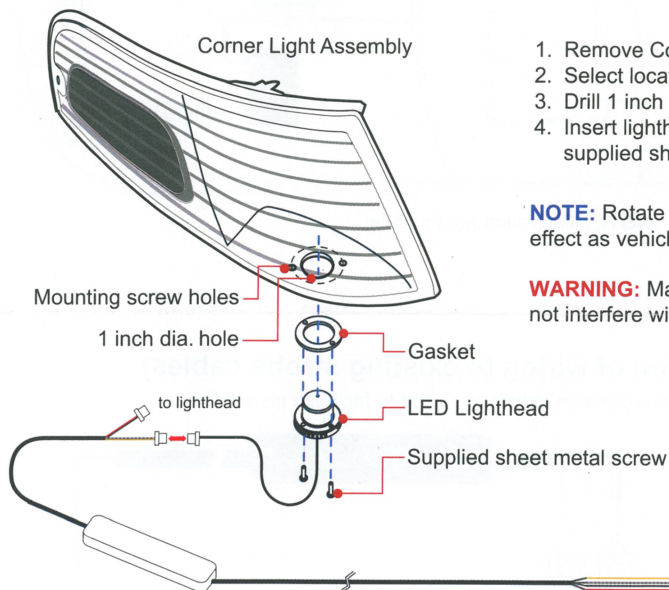
LED FLASHER & CABLE



GASKET x 2pcs
SCREW x 4pcs



INSTALLATION



1. Remove Corner/Head/Tail light from vehicle.
2. Select location to mount LED lighthead.
3. Drill 1 inch diameter hole.
4. Insert lighthead into hole and secure with supplied sheet metal screws.

NOTE: Rotate lighthead to achieve optimum effect as vehicle reflectors may vary.

WARNING: Make sure the LED lighthead does not interfere with the operation of vehicle lights.

To +VDC (fuse @ 5A) ----- **RED**

To Chassis Ground ----- **BLACK**

For Simultaneous or Alternating Flash ----- **WHITE**

Group1 Heads: (Wiring- WHITE connected to RED) will flash together

Group2 Heads: (Wiring- WHITE not connected to RED) will flash together

Group1 Heads will alternate with Group2 Heads

For Synchronization & Flash Patterns ----- **YELLOW**

Connect YELLOW wires of all Kits together for synchronization

*All kits must be set at the same pattern

Momentarily apply +VDC to **YELLOW** wire:

- once for next pattern
- quickly three times for reset

NOTE: This unit may not be factory set at FP# 0

WARNING: Do not connect lighthead directly to power or strobe power supply. It will cause damage and void the warranty.

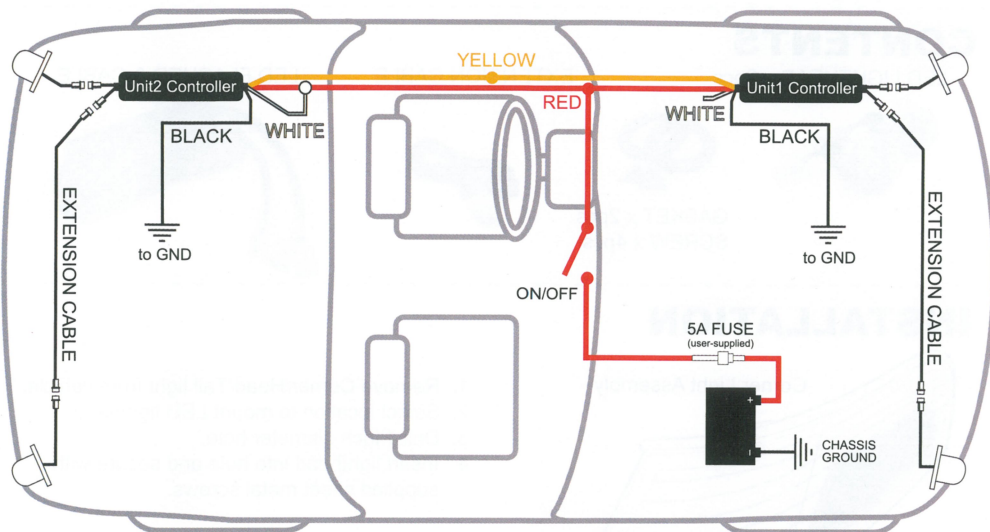
FP#	Flash Patterns
0	Random
1	Single (split)
2	Double (split)
3	Quad (split)
4	Quint (split)
5	Mega (split)
6	Ultra (split)
7	Single-Quad (split)
8	Single H/L (split)
9	Single (all)
10	Double (all)
11	Quad (all)
12	Quint (all)
13	Mega (all)
14	Ultra (all)
15	Single-Quad (all)
16	Single H/L (all)
17	Steady 2 (CA)
18	Steady 4 (all)

*SPLIT = Head1 alternate Head2

*ALL = Head1 & 2 Simultaneous

WIRING (illustration of wiring 2 kits together)

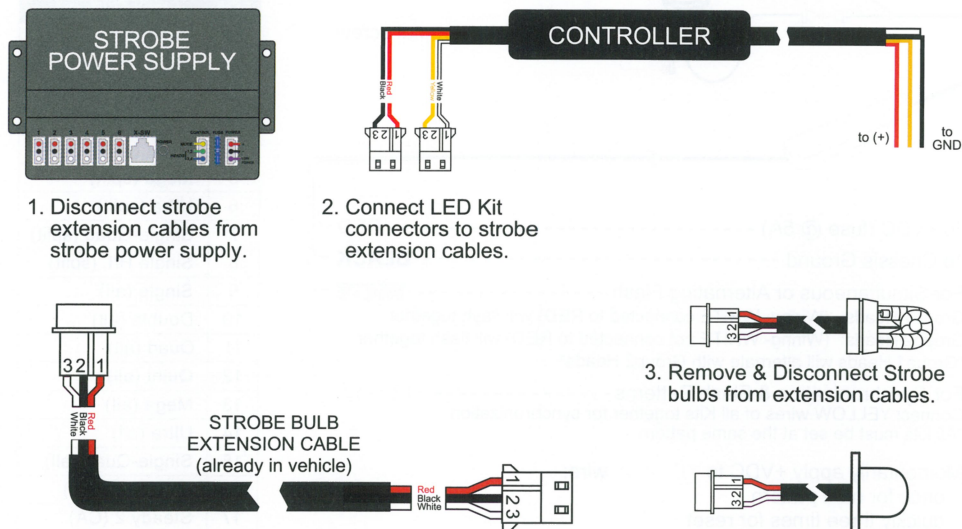
In this configuration, Unit1 heads will alternate with Unit2 heads.



NOTE: Illustration not to scale.

WIRING (illustration of wiring to existing strobe cables)

In this configuration, existing strobe extension cables are used to facilitate installation.



1. Disconnect strobe extension cables from strobe power supply.
2. Connect LED Kit connectors to strobe extension cables.

3. Remove & Disconnect Strobe bulbs from extension cables.

4. Insert & Connect LED Ligtheads to strobe extension cables.

NOTE: Wire colors of LED Kit do not need to match wire colors of extension cables.

WARNING: Do not connect lighthead directly strobe power supply. It will cause damage and void the warranty.