UNDERCOVER LED KIT USER MANUAL

CONTENTS

LIGHTHEAD x 2pcs

EXTENSION CABLE

FLASHER & CABLE

FLANGE OPTION x 2pcs











LIGHT ASSEMBLY INSTALLATION

- 1. Remove the Corner/Head/Tail light from vehicle.
- 2. Select location to mount lighthead.
- 3. Drill 1 inch diameter hole to the light assembly.
- 4. Insert lighthead into hole.
- 5. Apply silicone (user-supplied) for better fit.

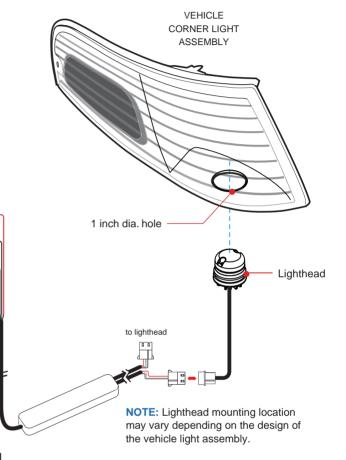
WARNING: Do NOT cover heat sink with silicone. It may cause damage to the product and void warranty.

OPERATIONS

- Apply +VDC to RED and YELLOW wires simultaneously to enter Mode selection; lighthead will display single flash.

Mode1 (Simultaneous Flash)			Head1	Head2
(Suitable for Single - Color Heads)		Flash	Color1Color2	Color1Color2
Flash Patterns #1~9	Color1&2 flash together, Head1 alternate Head2	1st 2nd	on on off	off off on on
Flash Patterns #10~17	Color1&2 flash together, Head1&2 flash together	1st 2nd	on on off off	on on off off
Flash Pattern #18	Steady Half	1st 2nd	on on on	on on off

Mode2 (Split Flash) (Suitable for Split - Color Heads)		Flash	Head1 Color1Color2	Head2 Color1Color2
Flash Patterns #1~9	Color1 alternate Color2	1st 2nd	on off off on	off on off
Flash Patterns #10~17	Color1 flash together, Color2 flash together	1st 2nd	on off off on	on off off on
Flash Pattern #18	Steady Half	1st 2nd	on on off	on on off



For Flash Pattern change, momentarily apply +VDC to YELLOW wire: • once for next pattern

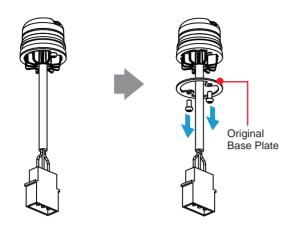
· quickly three times for reset

	Flash Patterns					
1	Random	11	Double (all)			
2	Single (split)	12	Quad (all)			
3	Double (split)	13	Quint (all)			
4	Quad (split)	14	Mega (all)			
5	Quint (split)	15	Ultra (all)			
6	Mega (split)	16	Single-Quad (all)			
7	Ultra (split)	17	Single H/L (all)			
8	Single-Quad (split)	18	Steady Half			
9	Single H/L (split)	19	Steady All			
10	Single (all)					

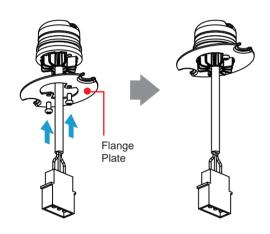
NOTE: This unit may not be factory set at FP# 1.

FLANGE MOUNT INSTALLATION (for kits with Flange option only)

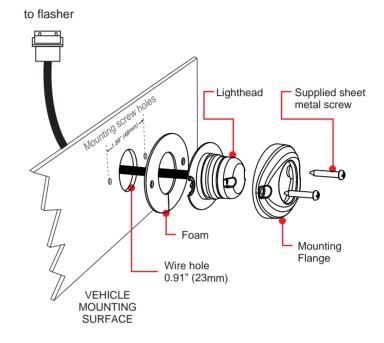
1. Remove Original Base Plate from lighthead base.



2. Secure Flange Plate to lighthead base with screws.



- 3. Use mounting flange to mark wire and screws holes to drill.
- 4. Drill marked holes accordingly.
- 5. Insert lighthead pigtail into wire hole.
- 6. Place foam, lighthead, and flange in line with the mounting holes, and secure with supplied sheet metal screws.



WARNING: Make sure to use the foams when mounting lightheads.

WIRING TO EXISTING STROBE CABLES

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

