LED FLUSH MOUNT KIT USER MANUAL

WIRING

To **+VDC** to activate Warning Mode (fuse @ 3A) RED Apply +VDC to RED wire for High Power Operation in ECE R65 Class 2*.

For Low Power Operation WHITE

Apply +VDC to WHITE wires while RED wire is

activated for Low Power Operation in ECE R65 Class 1*.

Precedence: Warning Mode > Cruise Mode

For Synchronization and Flash PatternYELLOW Connect YELLOW wires of all lightheads together for synchronization.

(All lightheads should be set to the same pattern)

OPFRATION

For Simultaneous or Alternating Flash

- 1. Apply +VDC to RED and YELLOW wires simultaneously to enter GROUPING MODE:
 - lighthead will display short (single or double) flashes:
 - Single flash = Group 1
 - Double flash = Group 2
- 2. Remove YELLOW wire from +VDC then momentarily apply +VDC to change Groups:
 - · Lightheads of the same Group will flash together.
 - · Lightheads of different Groups will flash alternately.
- 3. Save and Exit the GROUPING MODE by powering off the lighthead.

For Flash Pattern Selection

While in Warning Mode, momentarily apply +VDC to YELLOW wire:

- · once to next pattern
- · quickly three times to FP#1

FLASH PATTERNS		
1	Double	[R65*]
2	Single	[2Hz]
3	Triple	[2Hz]
4	Quad	[2Hz]
5	Random	
6	Steady EF**	
7	Single	[SAE][CA13]
8	Double	[SAE]
9	Triple	[SAE]
10	Quad	[SAE]
11	Quint	[SAE]
12	Mega	
13	Giga	
14	Ultra	[SAE]
15	Single-Quad	-
16	Singe H/L	
17	Single-Triple-Quint	

^{*} Actual approval will be based on the model ordered.

^{*}Actual approval will be based on the model purchased.

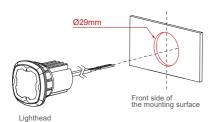
^{**} For use with external flasher controller.

INSTALLATION

Pop-n-Lock

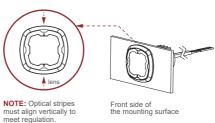
Recommended Surface thickness @1.5~4.0mm

Select a mounting location and drill an 1.14" (29mm) cut-out, and then install the LIGHTHEAD onto the cut-out

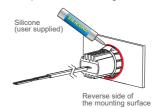


NOTE: To install more efficiently, use a rotating motion to guide the LIGHTHEAD when installing onto the cut-out.

2 Ensure that the optical stripes are aligned vertically.

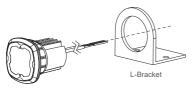


Where necessary, apply silicone around the reverse side to prevent from rotating.



Bracket Mount* (sold-separately)

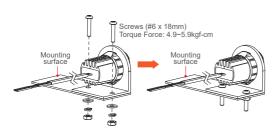
1 From the front, install the LIGHTHEAD onto the BRACKET.



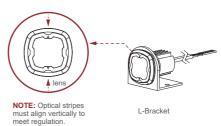
Lighthead

NOTE: To install more efficiently, use a rotating motion to guide the LIGHTHEAD when installing onto the BRACKET.

3 Secure the BRACKET onto the desired mounting surface with screws.



2 Ensure that the optical stripes are aligned vertically.



Where necessary, apply silicone around the reverse side to prevent from rotating.

