LED BEACON

Permanent Mount

WIRING

RED: To +VDC for Cruise Mode
BLACK: To Chassis Ground (-)
RED + WHITE: To +VDC for Warning Mode
YELLOW: Flash patterns & Synchronization
Connect YELLOW wires of all unit together for synchronization.
(All unit should be set to the same Flash Pattern)

OPERATION

For Flash Pattern Selection:

While activating a warning mode, momentarily apply **YELLOW**
wire to **+VDC**:
  • Once to 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**
   wires simultaneously, then remove **YELLOW** wire from **+VDC**.
   The beacon will display short flashes:
     • Single flash = Group 1
     • Double flash = Group 2
2. Momentarily apply **YELLOW** wire to **+VDC** to change Groups:
     • Lightheads of the same Group will flash together.
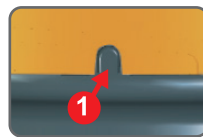   • Lightheads of the different Group will flash alternately.
3. Save and exit *SETTING MODE* by disconnecting all power.

FP#	FLASH PATTERNS	
1	Double	[R65]
2	Single	[2Hz]
3	Quad	[2Hz]
4	Single	[SAE]
5	Double	[SAE]
6	Quad	[SAE]
7	Quint	[SAE]
8	Mega	
9	Ultra	[SAE]
10	Single-Quad	
11	Single H/L	
12	Single Column Rotator	
13	Double Column Rotator	
14	Double Rotator x5 -> Quint x5	

Note: Actual approval will be based on model ordered.

1. Open beacon

Push down on Tab ❶ , and twist the dome
counterclockwise Ⓐ , then lift the dome to open.

2. Change pattern

While activating Warning Mode, momentarily push the
RED BUTTON ❷ to change to the next flash pattern.
(See Flash Pattern Chart)

3. Close beacon

Align dome indent ❸ before Tab ❶ ,
then twist clockwise Ⓑ to close.

Mounting Screw
Beacon Base
Mounting Surface
Mounting Washer
Mounting Pad
Mounting Nut

1. Drill holes on the mounting surface for wire exit and
   mounting screws.
2. Secure the beacon onto the mounting surface with
   supplied screws.