DIAMONDBACK *PERMANENT MOUNT*

SAE Class1

ECE R65

RED: To +VDC (R65 version - fuse @8A)
(SAE version - fuse @6A)
(ECONO version - fuse @3A)

BLACK: To Chassis Ground (-)

BLUE: Flash patterns & Synchronization

· Momentarily apply +VDC to BLUE for Flash Pattern change
· Continuously apply +VDC to BLUE for Low Power
· Connect BLUE wires of all minibars together for
  synchronization; all units must be set at the same pattern

NOTE:
ECONO version is 12V only, and has 1 flash pattern.

WARNING:
Do not look directly into LEDs while in operation;
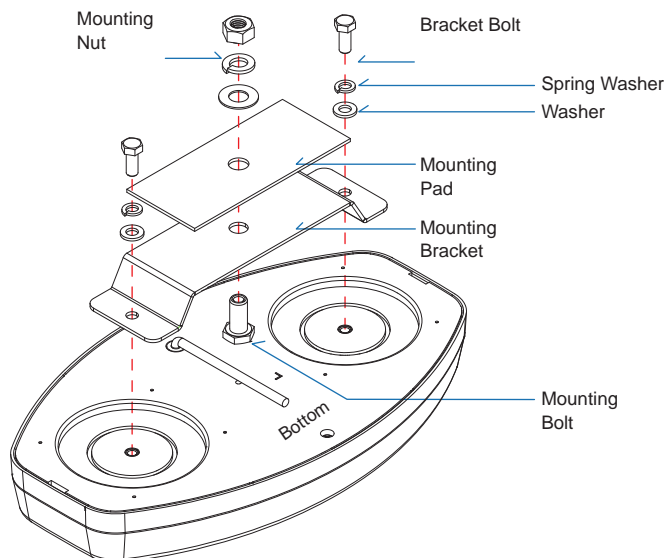may cause momentary blindness and/or eye damage.

FLASH PATTERNS

Momentarily apply +VDC to **BLUE**:
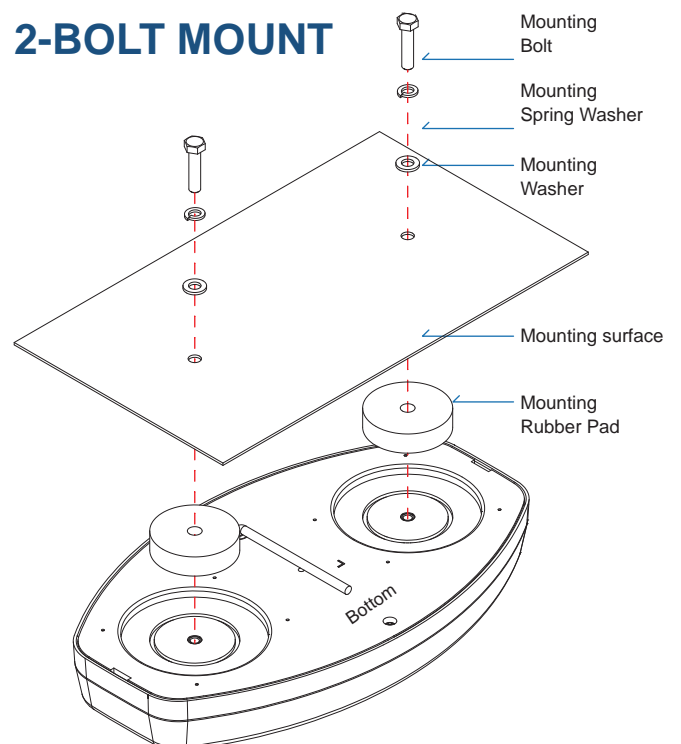· Once for next pattern
· Quickly 3 times for reset to FP#1

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

FP#	Flash Patterns	FP#	Flash Patterns	FP#	Flash Patterns
1	Random	9	Single H/L (split)	17	Single H/L (all)
2	Single (split)	10	Single (all)	18	Steady (half)
3	Double (split)	11	Double (all)	19	Steady (all)
4	Quad (split)	12	Quad (all)	20	Single (2Hz)
5	Quint (split)	13	Quint (all)	21	Double (2Hz)
6	Mega (split)	14	Mega (all)	22	Triple (2Hz)
7	Ultra (split)	15	Ultra (all)	23	Quad (2Hz)
8	Single-Quad (split)	16	Single-Quad (all)		

1-BOLT MOUNT

Mounting Nut
Bracket Bolt
Spring Washer
Washer
Mounting Pad
Mounting Bracket
Mounting Bolt
Bottom

2-BOLT MOUNT

Mounting Bolt
Mounting Spring Washer
Mounting Washer
Mounting surface
Mounting Rubber Pad
Bottom

DIAMONDBACK _MAGNETIC MOUNT_

SAE Class1

ECE R65

Model: with Dual button cigar-plug.

Flash Pattern button
on/off button

WARNING:
It is not recommended to use magnetically mounted warning devices on vehicles in motion. Usage is at the sole risk and responsibility of the user.

FLASH PATTERNS

Momentarily push Flash Pattern button.
· Once for next pattern
· Quickly 3 times for reset to FP#1

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

FP#	Flash Patterns	FP#	Flash Patterns	FP#	Flash Patterns
1	Random	9	Single H/L (split)	17	Single H/L (all)
2	Single (split)	10	Single (all)	18	Steady (half)
3	Double (split)	11	Double (all)	19	Steady (all)
4	Quad (split)	12	Quad (all)	20	Single (2Hz)
5	Quint (split)	13	Quint (all)	21	Double (2Hz)
6	Mega (split)	14	Mega (all)	22	Triple (2Hz)
7	Ultra (split)	15	Ultra (all)	23	Quad (2Hz)
8	Single-Quad (split)	16	Single-Quad (all)		

MAGNET MOUNT

Magnet Bolt

Spring Washer

Mounting Washer

Vacuum Magnet

Bottom