DIAMONDBACK

12~24VDC

ECE-R65 MINIBAR











FEATURES

- Multi-Voltage Input 12-24VDC.
- High Intensity LED x 24pcs.
- Built-in 23 Selectable Flash Patterns.
- Magnetic mount comes with Dual button cigar-plug.
- LEDs rated to 100,000 hours of operation.
- Non-volatile memory recalls last flash pattern used at power up.
- Low power function for night time use.
- Water and vibration resistant design.
- Reverse polarity protection.
- Multiple units can be synchronized.
- Available in permanent and magnetic mount versions.

SPECIFICATIONS

Meets: ECE R65 Class1, ECE R10-04, SAE J845 Class1

Bulb: High Intensity LED x 24pcs **Warning Patterns:** 23 Flash Patterns **Operating Voltage:** 12-24VDC

Avg. Current: 2.88A @12VDC / 1.44A @24VDC

(varies with flash pattern)

Avg. Power: 34.5 Watts (varies with flash pattern) **Max. Current:** 5.75A @12VDC / 2.88A @24VDC

Max. Power: 69 Watts Wires: Magnet Mount

Dual button cigar-plug: 300cm

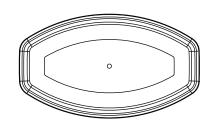
Permanent Mount

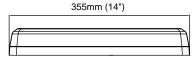
∘ Red-Vcc: 30cm (18AWG)∘ Black-GND: 30cm (18AWG)

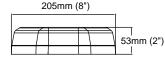
Blue-Flash Patterns & Sync: 30cm (18AWG)

Fuse Recommended: 8 Amps
Colors Available: AMBER, BLUE

DIMENSIONS







FLASH PATTERN

FP#	Flash Pattern	FP#	Flash Pattern
1	Random	13	Quint (all)
2	Single (split)	14	Mega (all)
3	Double (split)	15	Ultra (all)
4	Quad (split)	16	Single-Quad (all)
5	Quint (split)	17	Single H/L (all)
6	Mega (split)	18	Steady (half)
7	Ultra (split)	19	Steady (all)
8	Single-Quad (split)	20	Single (2Hz)
9	Single H/L (split)	21	Double (2Hz)
10	Single (all)	22	Triple (2Hz)
11	Double (all) (R65)	23	Quad (2Hz)
12	Quad (all)		

^{*}This unit is not factory set at FP#1