

MICRO-BAR-EXTM

Super Low Profile EXTENDED Mini Lightbar

12~24VDC



FEATURES

- Octangle array of 14 lightheads, provide 360° seamless brightness.
- Split flash & colour option for various warning applications.
- Compact design for easy storage.
- Multiple units synchronization.
- 24 Selectable flash patterns with rotating patterns.
- Various installation to meet any user's demand.
- Non-volatile memory recalls last flash pattern used at power up.
- Water and vibration resistant design for external use.
- Reverse polarity protection.
- Multi-Voltage Input 12~24VDC.

SPECIFICATIONS

Compliance: ECE R65, ECE R10, CA Title 13,
SAE J845 Class 1, IPx5

LED Elements: High Intensity LED x 42pcs

No. of Warning Patterns: 24 Flash Patterns

Operating Voltage: 12~24 VDC

Avg. Current: 3.1A @12VDC / 1.55A @24VDC
(varies with flash pattern)

Max. Current: 6.2A @12VDC / 3.1A @24VDC

Avg. Power: 37 Watts (varies with flash pattern)

Max. Power: 74 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 Rating: 9A

Synchronization: Up to 15 units

LED Colour: RED, BLUE, AMBER, WHITE

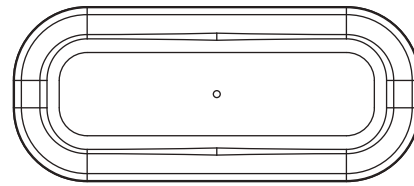
Lens Colour: CLEAR, AMBER

Storage Temp.: -40°C to +75°C

Working Temp.: -30°C to +65°C

Warranty: 5 years

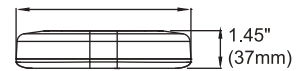
DIMENSIONS



15.74"(400mm)



6.77"(172mm)



1.45"
(37mm)

FLASH PATTERN

FP#	Flash Patterns		
1	Random	13	Double [SAE]
2	Rotating slow	14	Quad [SAE]
3	Rotating fast	15	Quint [SAE]
4	Single (split)	16	Mega
5	Double (split)	17	Ultra [SAE]
6	Quad (split)	18	Single-Quad
7	Quint (split)	19	Single H/L
8	Mega (split)	20	Steady (half)
9	Ultra (split)	21	Single [2Hz]
10	Single-Quad (split)	22	Double [R65]*
11	Single H/L (split)	23	Triple [2Hz]
12	Single [SAE, CA13]	24	Quad [2Hz]

(Split) = Left alternating Right

* Actual approval will be based on the model purchased.