

-

## ACR MS-2000(M2)<sup>™</sup> Series

Military LED Strobe Marker Lights with vibrating indicator

## STROBE LIGHT



ACR

## ACR MS-2000(M2)<sup>™</sup> Series

Military LED Strobe Marker Lights with vibrating indicator

When it comes to saving lives, anything less than the best is not an option. Since the introduction of the original MS-2000, it has become the main Combat Search and Rescue (C-SAR) light carried by elite military forces around the world.

Like our highly regarded, reliable MS-2000(M), the MS-2000(M2) is designed to meet or exceed military specifications, including CID A-A-59176. It has many improved life saving features to meet multiple mission capability.

- Meets the most up-to-date requirements of the military and fit virtually any application
- Attached infrared (IR) filter for Night Vision Goggle (NVG) viewing with felt liner to prevent overt light leakage
- State of the art LED technology
- New vibration feature alerts you of activation and mode changes covertly when using the IR shield
- Raised polarity indicators allow correct battery placement even when visibility is low or dark

- Directional blue filter alerts friendly forces, distinguishes strobe from ground fire
- Silicone conformal coating on electronic componenets protect against moisture
- New braided steel retainer keeps battery cover attached
- Operates on 2 standard alkaline AA batteries (use lithium batteries for extreme cold environments or long term storage)
- Exceeds SOLAS standard

## SPECIFICATIONS

Activation Mode	MS2000(M2) P/N 3990.2	MS2000(M2) Doublefly P/N 3994.2	MS2000(M2) Waterbug P/N 3991.2
<b>Strobe</b> 40 Hour Operational Life (min. of 1 CD)	~	~	<b>√</b>
Armed (Water Activation)			✓
<b>Steady-on</b> 28 Hour Operational Life		<b>~</b>	✓
<b>SOS</b> 30 Hour Operational Life		✓	1
Vibration Mode Indicator	1	<b>/</b>	<b>V</b>

WARNING DO NOT EXTEND SHIELD FOR LR. OPERATION	and a second	WARNING DO NOT EXTEND SHIELD FOR LR. OPERATION
	-	
	2	
IR	BLUE	WHITE

Model Number	MS-2000(M2)
Size	11.4 X 5.6 X 2.8 cm
Weight	104 g without batteries
Batteries Required	Two AA alkaline or lithium batteries (not included)
Light Output	50 peak candela (avg.) Strobe: 41 CD/301 LM (Peak) Steady on: 16 CD/124 LM (Peak) SOS: 41 CD/301 LM (Peak)*
Flash Rate	$50 \pm 10$ per minute
Light Dispersion	White: omnidirectional Infrared: omnidirectional Blue: unidirectional
Visibility	Military tested at a distance of 9.6 km or 5.9 miles on a clear, dark night
Waterproof	Factory tested 15.2 m or 50 ft
Construction	Case, lens and flash guard: High impact polycarbonate, IR filter: butyrate
Case Color	Black with olive drab flash guard
Activation	Large sliding spark proof magnetic reed switch
Flash Mode Indicator	Vibration indicates strobing mode

Limited Warranty One year

\* Based on Blondel Rey Measurement



ACR Authorized Dealer:

**United SAR, Inc.** 5904 E Adamo Dr Tampa, FL 33619

Tel: (813) 621.5052 Fax: (813) 441.7813 Email: sales@unitedsar.com

www.ACRARTEX.com For further information please contact:





ACR Electronics, Inc. • 5757 Ravenswood Road • Fort Lauderdale, FL 33312 Tel: (954) 981.3333 • Fax: (954) 983.5087 • Email: sales@acrartex.com

