



LIFE SUPPORT
INTERNATIONAL



Distress Marker Light **MS-2000(M2)**

Reliability, versatility, and ease of use is the key of the MS-2000(M2) because when it comes to saving lives, anything less than the best is not an option. The MS-2000(M2) is a modernization of the original MS-2000 light used by elite military Combat Search and Rescue forces across the globe.

SOLUTIONS4SURVIVAL

MS-2000(M2)

- + Meets the most **up-to-date requirements** of the military and fits virtually any application
- + Attached **infrared (IR) filter for use with night vision goggles (NVG)** with felt liner to prevent overt light leakage
- + State of the art LED technology gives **vastly improved battery life** compared to the original MS-2000 with the same two regular AA batteries
- + **Directional blue filter** alerts friendly forces and distinguishes strobe from gunfire
- + **New vibration feature** alerts the user of **activation and mode changes** covertly during IR shield use
- + **Raised polarity indicators** on the casing allow correct battery placement even while in low visibility conditions
- + **Silicone conformal coating** on electronic components protect against moisture
- + **New braided steel retainer** keeps battery cover attached
- + **Exceeds SOLAS standard**



SPECIFICATIONS

Size	11.4 cm x 5.6 cm x 2.8 cm
Weight	104 g (w/o batteries)
Batteries	Two AA alkaline or lithium batteries (not included)
Light Output	99 peak candela (avg.) Strobe: 41 CD/301 LM Steady: 27 CD/124 LM SOS: 41 CD/301 LM
Flash Rate	50 ± 10 per minute
Light Dispersion	White: omnidirectional Infrared: omnidirectional Blue: unidirectional
Visibility	Military tested at a distance of 9.6 km on a clear, dark night
Waterproof	15.2 m (factory tested)
Material	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	Brief vibration indicates mode (Strobe, Steady, SOS)
Limited Warranty	One year

Activation Mode	MS2000(M2) P/N 3990.2	MS2000(M2) Doublefly P/N 3994.2	MS2000(M2) Waterbug P/N 3991.2
Strobe 56 Hour Operational Life	✓	✓	✓
Armed (Water Activation)			✓
Steady-on 28 Hour Operational Life		✓	✓
SOS 52 Hour Operational Life		✓	✓
Vibration Mode Indicator	✓	✓	✓
Strobe: 3 short vibrations Steady-on: 1 long vibration SOS: 1 SOS vibration			

Manufactured by ACR Electronics, Inc.



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