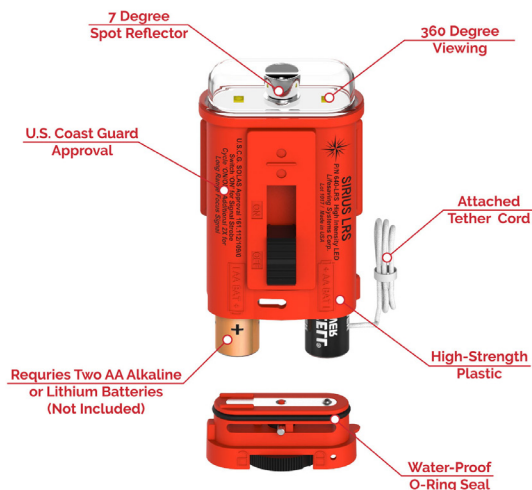


SIRIUS Strobe Lights



The SIRIUS family of strobe lights are the complete solution to your emergency, rescue, and tactical needs.

640-LRS



Typical SOLAS and USCG Approved strobe lights are effective signaling devices but have a visible range of only a few miles. The SIRIUS LRS (Long Range Strobe) combines the same characteristics of our SIRIUS Strobe with the long range signaling power of a focused beam strobe to reach out over great distances to searching aircraft and surface vessels and dramatically increase the probability of detection than a standard strobe light,

- **To activate the strobe, slide the switch ON**
- **To activate the LRS feature, activate the strobe and cycle the switch two (2) more times**

640-LRS Features:

- ✓ Bright White Signal 60 Flashes a Minute for Over 18 Hours
- ✓ Flashes with Reduced Brightness for 5 Days +
- ✓ 7-Degree Spot Reflector for Long Range Signaling
- ✓ Quarter-Turn Tail Cap Permits Easy and Rapid Battery Change
- ✓ 10-Minute (LRS) Auto Revert Back to Signal Strobe
- ✓ Tether Cord to Secure Light in Equipment Pocket
- ✓ U.S. Coast Guard Approval: 161.112/109/0
- ✓ Approved for USCG Units under MPC KB0107.0
- ✓ USCG NSN 4220-01-HS2-4559



LIFESAVING SYSTEMS CORPORATION

220 Elsberry Road, Apollo Beach, Florida 33572

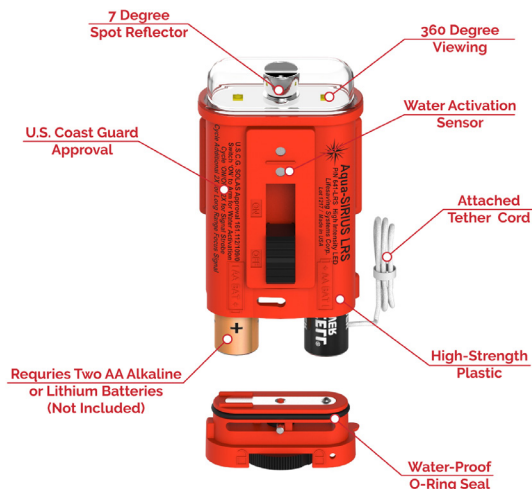
(813)645-2748

www.lifesavingsystems.com



SIRIUS Strobe Lights

641-LRS



The AQUA-SIRIUS LRS (Long Range Strobe) combines the same characteristics of our AQUA-SIRIUS Strobe (water activation and manual modes) with the long range signaling power of a focused beam strobe to reach out over great distances to searching aircraft and surface vessels. When the mission calls for a water activated strobe, the AQUA-SIRIUS LRS is the tool that exceeds expectations.

- **To set the water activation feature, slide the switch ON**
- **To manually activate the strobe, cycle the switch two (2) times.**
- **To activate the LRS feature, manually activate the strobe then cycle the switch two (2) more times**

641-LRS Features:

- ✓ Can be set for Water Activation
- ✓ Bright White Signal, 60 Flashes a Minute for Over 18 Hours
- ✓ Flashes with Reduced Brightness for 5 Days +
- ✓ 7-Degree Spot Reflector for Long Range Signaling
- ✓ Quarter-Turn Tail Cap Permits Easy and Rapid Battery Change
- ✓ 10-Minute (LRS) Auto Revert Back to Signal Strobe
- ✓ Tether Cord to Secure Light in Equipment Pocket
- ✓ U.S. Coast Guard Approval: 161.112/109/0



642



The SIRIUS MILTAC strobe light offers the user the choice of a flashing covert InfraRed signal (not visible to the human eye) or visible flashing bright white signal. IR LED's emit IR wavelength only, no filter required and no chance of white light leakage. Both IR and white signal can be detected at distances far greater than the military MS2000(M)TM CSAR Strobe.

- **To activate the IR signal, simply slide the switch to the "ON" position. Default IR mode prevents inadvertent white flash during critical covert operations.**
- **To activate the emergency white strobe light, cycle the switch three (3) times within five (5) seconds**

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SIRIUS Strobe Lights

643



Developed for rescue swimmers and other SAR personnel, the Tri-Sirius features a multi-position switch giving the user the choice of three operating modes:

- **Flashing White Strobe:** The standard white emergency signal common to all Sirius Strobes.
- **Flashing Blue Strobe:** Differentiates the swimmer from other marker lights in the area or lights worn by victims in the water.
- **Green Work Lamp:** A constant burn, green work light, is directed forward and provides broad area illumination in front of the swimmer. The green hue is of low intensity to reduce adverse effects on the operator's night vision.



Four position switch

SIRIUS Strobe Accessories:



#312: An inexpensive flotation collar for the LSC Sirius strobe lights. Allows the strobe to be used as a marker or location light for air dropped equipment, etc. 5.4oz.



#640-MS: A simple strap to attach all LSC Strobe Light versions to any Molle style vest or panel.

Technical Specifications:

SIRIUS Strobe Lights	
Weight	3.3oz (with 2 AA batteries, not included)
Flash rate	All strobe settings 60 flashes per minute.
Dimensions	3.6" x 2.0" x 1.1"
Battery Life	18+ hrs at the brightest setting, 5+ days at reduced brightness as voltage drops
Approvals	#640 and #641 USCG Approval 161.112/109/0 #640 Approved for USCG Use IAW MPC KB0107.0

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