

 LAS
FLOAT ON



ACR ELECTRONICS, INC.

USER GUIDE

OLAS FLOAT-ON

An ACR OLAS integrated pocket LED flashlight and water activated Man Overboard strobe.

Man Overboard Technology (MOBT)

Your ACR OLAS Float-On is a floating water activated strobe. The strobe will switch on within 8 seconds of being submerged. The strobe will switch off after 20 seconds of no water connection.

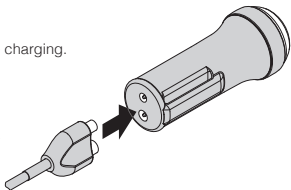
Water activation mode is active when the bi-color LED flashes green twice every 60 seconds. When a charge is required the LED is solid red.

CHARGING

Charge your ACR OLAS Float-On fully before first use

WARNING: Ensure your light is totally dry and salt free before charging.

1. Insert charger cable.
2. The LED will flash green whilst charging.
3. When the battery is fully charged the LED will turn solid green.
4. Charge time 1.5 hours from a 500mA power source.



ACR OLAS APP

ACR OLAS – Your personal man overboard alarm

Download 'ACR OLAS' from the App Store or Google Play. The ACR OLAS application connects the ACR OLAS Float-On to any mobile device which has the ACR OLAS application downloaded.

How to activate ACR OLAS in your Float-On:

1. Press and hold the button for 4 seconds, the LED will strobe once and then turn green for 4 seconds. ACR OLAS is ON.
2. Open the ACR OLAS application.
3. The application will ask you to sync the light. Click OK.
4. Your ACR OLAS Float-On is now connected to your phone.

From the ACR OLAS application you can adjust connection settings, personalize the name and manage other ACR OLAS products.

When the connection between the mobile device and the Float-On are broken for longer than 8 seconds an Alert will occur on the mobile device, activating the man overboard screens. To test the range walk away from the light holding your mobile device until the alert occurs.

When the strobe is water activated the ACR OLAS connection will be broken, setting off the alarm.

Deactivating ACR OLAS:

1. Open the ACR OLAS application.
2. Deactivate the ACR OLAS Float-On in the tags screen. **NOTE: This does not stop ACR OLAS transmitting from the ACR OLAS Float-On.**
3. Press and hold the button on your Float-On for 4 seconds, the LED will strobe once and then turn red for 4 seconds. ACR OLAS is OFF.

LIGHT OPERATION & BATTERY LIFE

Sleep mode - Only for storage.

Sleep mode will deactivate water activation mode and OLAS.

1. From OFF press and hold the button for 10 seconds.
 2. After 10 seconds the bi-color LED will flash red 3 times.
- Press the button to reactivate water activation mode.

LIGHT OPERATION	ACTION
SWITCH ON	DOUBLE PRESS THE BUTTON
CHANGE MODE	SINGLE PRESS THE BUTTON
SWITCH OFF	PRESS AND HOLD THE BUTTON FOR 2 SECONDS
STROBE	PRESS AND HOLD THE BUTTON FOR 2 SECONDS
SLEEP MODE (deactivate OLAS and water activation mode, ONLY for storage)	PRESS AND HOLD THE BUTTON FOR 10 SECONDS

MODE	RUNTIME (HOURS)
HIGH	1.5
MEDIUM	4
LOW	12
STROBE	20
STANDBY WITH WATER ACTIVATION MODE AND ACR OLAS ACTIVE	720
STANDBY WITH WATER ACTIVATION MODE ACTIVE	1440

LED COLOUR	BATTERY %
GREEN	100 - 50
AMBER	50 - 25
RED	25 - 5
RED FLASH	5 - EMPTY

WARNING & WARRANTY

Any change or modification to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

⚠ NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio Communications.

Ensure your phone or tablet has maximum volume, charged battery, GPS ON and Bluetooth ON.

Exposure Lights are very powerful lighting systems. Always take care when operating. Do not look directly into the light. This may cause serious injury. Do not shine directly at others. Exposure Lights / Ultimate Sports Engineering Ltd. accept no liability for any injuries or other damages arising from the use of their product in any circumstances.

We are here to help.