



## QUICKSTART GUIDE

### MOB

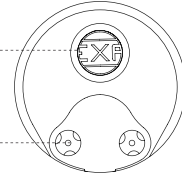
Your MOB is a water activated strobe that switches on as soon as it detects motion and finds a contact in sea water for more than 5 seconds. It also has a powerful spotlight function that is operated manually.

#### YOUR EXPOSURE MARINE MOB CASE INCLUDES:

- Exposure Marine MOB Light
- Quick grab holster with Velcro and water resistant adhesive attachment
- Carriage holster with Velcro belt loop, security loop and water resistant adhesive attachment
- USB charging lead
- Quickstart Guide
- Reflective Dyneema wrist lanyard

Function button acts as the switch and battery feedback

Magnetic gold plated charge terminals



#### TO ACTIVATE THE STROBE IN AN EMERGENCY

SIMPLY THROW THE LIGHT INTO THE WATER TOWARDS THE CASUALTY. IT WILL FLOAT. The light will automatically turn on to STROBE. Keep the light in the water to maintain the STROBE. Once the water contact is broken the light will switch off.

**NOTE:** Solid green function button = ready to throw.

**IMPORTANT:** To ensure a minimum STROBE duration of 5 hours check that the function button is pulsating. If function button is a solid red charge at the next possible opportunity.

#### HOW TO OPERATE YOUR SPOT LIGHT

The MOB light has 2 spot light programs, alongside the Strobe.

Program 1 offers three spot light modes - high, medium and low beam, for search work and general use around the boat. Program 2 is a high power spot light mode only, popular for search work and also for professional sail trimmers.

Program	High	Medium	Low
P.1	1 hr	5 hrs	20 hrs
P.2	-	5 hrs	-

Your MOB is pre-set to Program 1, which is suitable for most purposes.

**Program 1** - a white light mode in which the light intensity can be varied high, medium and low.

**To Turn ON:** Double click the function button.

**To Change Mode:** Press once to switch between each mode. Light intensity is indicated by the colour of the button, Green = High, Orange = Medium, Red = Low.

**To Turn OFF:** Press and hold the function button until the light turns off.

#### To Change Program:

1. Point the light towards the ground
2. Click the function button six times
3. The front LED's will rapid flash to indicate the change

**Program 2** - a single, medium white light mode, ideal for trimming or search purposes.

**To Turn ON:** Press the function button once.

**To Turn OFF:** Press the function button once.

#### Momentary Switch

Press and hold the function button for instant light output. After holding for one minute the light will go out to prevent accidental prolonged activation. The light builds from a low output to maximum output in a stepped change over two seconds, preventing an accidental burst of bright light. This change also gives your eyes a second to become accustomed to the bright light.





## TO MANUALLY ACTIVATE THE STROBE LIGHT

The STROBE mode can be activated from any of the primary WHITE constant modes. Press and hold the function button for approximately 4 seconds. Release button when flashing starts. To return to the high mode click the function button once.

## BATTERY INDICATOR - USING THE COLOUR OF THE ON/OFF FUNCTION BUTTON.

If the light is ON:

COLOUR OF FUNCTION BUTTON WHEN ON	BATTERY PERCENTAGE INDICATOR
Green	100% - 50%
Orange	50% - 25%
Red	25% - 5%
Red Flash	5% - 0%

If the light is OFF:

COLOUR OF FUNCTION BUTTON WHEN OFF	HOURS OF STROBE REMAINING
Green Pulse	20-40 hours
Orange Pulse	10-20 hours
Red Pulse	5-10 hours
Solid Red	0-5 hours

## TESTING

It is important to manually test your MOB technology each time after charging. This can be done simply by shaking the light and placing a conductive item / water across the 2 gold plated terminals. After 8 seconds the STROBE will be activated. If the STROBE does not activate please contact the Exposure Service department:

T: +44 (0)1798 839300

E: [service@use1.com](mailto:service@use1.com)

## MAINTENANCE

Keep your Exposure Light clean, and the lenses free of dirt. The lenses are made of hi-tech resin but can be scratched. Be careful when cleaning any mud or dirt from the lens. Never use a high pressure spray or hose on your Exposure Light. Do not use harsh abrasive or corrosive materials to clean your Exposure Light. Follow all charging instructions. If the unit is being stored for long periods, please ensure the battery is periodically charged fully. We suggest once every month.

## CHARGING INSTRUCTIONS

- To ensure your light stays on maximum power - charge it when you have an opportunity. The charger head magnetically attaches to the light, locating over the terminals.
- Function button shows RED during use - you have 25% battery. Recharge as soon as possible.
- Function button FLASHES RED - you have 5% battery remaining. Recharge immediately.
- From empty the MOB will rapid charge for 4 hours, until approximately 95% full. At this time, the LED on the charger will go from red to green; and the function button will become solid green.
- The unit will then trickle charge to 100%, which could take a further hour.

*It is very important to wash your light with fresh water after using in a salt water environment. Ensure there is no water in the charge port before charging.*

Exposure Marine lights are waterproof, sealed to IPX8 (5 meters), under normal marine conditions associated with marine sport activities. The Marine Range are not diving lights. If moisture does appear in the unit do not use it and contact Exposure's service department. Never attempt to disassemble the light unit. This will invalidate your warranty. Do not attempt to use any other chargers or batteries with the unit this will cause damage and is dangerous.



### Warning

Exposure Marine lights are a very powerful lighting system. Always use care when operating. Do not look directly into the light. This may cause serious injury. Do not shine directly at others. Exposure Marine lights / USE Ltd. accepts no liability for any injuries or other damages arising from the use of this product in any circumstances.

For more information please visit:  
[exposuremarine.com](http://exposuremarine.com)

