



**Sea Dragon 5000+
Pro Photo/ Video Light
(Item SL680)**

Overview: The Sea Dragon underwater photo-video light delivers 5000 lumens in a smooth 120° beam without hot spots. A 90 CRI (color rendering index) COB LED array simulates natural sunlight allowing you to capture vibrant colors and sharp details. The new patent pending Color Boost™ mode combines specific red and white light that replenishes the lost red for a balanced, warm color effect. The light has 5 brightness settings in "Easy Mode" and 8 brightness settings in "Advanced Mode", including a 2-minute 6000 lumen option. Easily mount the light to YS, 1" ball joint or Flex-Connect system of arms, grips, trays and mounts. The included 50Wh battery delivers 65 minute run time at full power.

START

What's in the box:



Sea Dragon 5000+ light head with YS adapter



Protective Neoprene Cover



Flex-Connect YS adapter



1" ball joint adapter



50W Li-ion battery with protective cover, charging tray and AC power adapter



Int'l plug adapters for EU, UK and AU



Spare O-rings, lube, removal tool and cleaning stick

1

Charge the battery. Place battery in charging tray. The charging status indicator is located on AC power adapter and will turn green when fully charged. Note: Battery is pre-installed in the light. Remove yellow contact cover, which prevents accidental power on.



2

Before each dive, clean and lube the O-rings, as needed. Only apply a thin film of lube. O-rings should appear shiny. Wipe off excess lube.



3

Insert the battery into the light [with battery label facing down] and screw on waterproof battery cap.



4

Connect light to arm or grip. Use Flex-Connect YS adapter if connecting light to Flex-Connect system of arms, grips and trays. Light may also be mounted directly to YS arms and grips. Use the YS-to-Ball Joint adapter for attaching to 1" ball arms and grips.



Flex-Connect



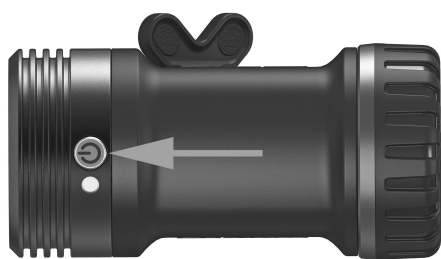
1" Ball Joint



YS

5

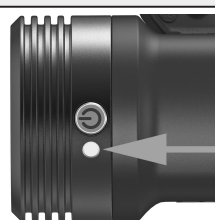
To power ON the light, quickly push the power button 3 times within 1 second. To power OFF, push and hold the button for 2 seconds.



6

Light powers on at 5000 lumens. Push and release the power button to cycle through 5 brightness modes: **5000 lumens → 5000 lumens + Color Boost → 3000 lumens → 1500 lumens → Red → Repeat cycle.**

7



The battery status indicator, located next to the power button, is green when battery charge is 100 - 51%, Blue when 50 - 16%, Red when less than 15%. The LED will blink when using Color Boost. The light has a 10-minute reserve mode and will dim to 500 lumens for 10 minutes before battery power is completely empty.

8



To activate emergency signal mode, push and hold power button for 4 seconds from power off state. Push and release power button to select between 1 sec blink interval and SOS Morse code.

9

To set light to Advance Mode, push and hold power button for 8 sec from power off state. Release button when battery status indicator starts blinking. Push and release power button to select between Easy Mode (1 blink per sec.) and Advanced Mode (2 blinks per sec.). Push and hold power button for 2 sec to save setting and power off. Advance mode has 8 brightness settings: 5000 lumens > 5000 + Color Boost > 6000 > 6000 + Color Boost > 3000 > 3000 + Color Boost > 1500 > Red > repeat cycle.

IMPORTANT:

1. Avoid using the light above water for more than 30 seconds. The front of the light head quickly gets very hot, which may cause burning when touched. Water is needed to keep the light cool. A thermal sensor will dim the light if it overheats.
2. After use, soak sealed light in fresh water for 20 minutes to dissolve salt residue. Towel dry. Allow light to fully dry before storage.
3. If water has entered the battery compartment or under the lens port, immediately power off the light. On land, remove the battery. Allow battery compartment to fully dry. Contact your local SeaLife dealer or SeaLife service center in your country for repair service.
4. Do not use battery that has become wet or if outer casing is cracked or damaged. Dispose of wet or damaged battery in accordance with your local battery recycling regulations.
5. Remove battery from light before transporting, traveling or long-term storage. Always use the included protective battery cover when battery is not inside the light or charging tray to prevent accidental short-circuiting the battery contacts.
6. Do not obstruct the safety pressure release valve located under the light head.
7. Observe all SCUBA dive safety rules and always control your buoyancy. Consult your dive instructor for dive safety questions.
8. Visit Sealife-Cameras.com website for troubleshooting advice, updates to these instructions, spare parts and other helpful information.

GUARANTEE: SeaLife warrants the original purchaser of this product, for a period of one (1) year from the date of purchase, that the product is free from defects in workmanship and materials. In the event the original purchaser believes there is a defect in a product, it is recommended that the purchaser first visit www.sealife-cameras.com for product updates and information on how to get warranty repair service. Please contact your local SeaLife dealer or the importer in the country where the product was purchased for return information.

