

Replacing the Battery Pack Inside the Body

- Unscrew the body and then slide out the old battery pack.



Choosing between 4-Levels, Red and SOS of output

- Press the push button every time to choose the desired output level : I- output at 10%, II-output at 25%, III-output at 50%, IV-output at 100%.
- For 4-Levels setting, press the push button each time to change the level of output accordingly.
- For Red LED setting, two very short rapid presses of the button will switch to red light mode. Switch back to bright light mode with a slightly longer press and release.
- For SOS setting, press the push button for 2 sec to get SOS effect and back to normal when you press the push button once again.
- For OFF setting, press the push button one time after 1 sec of level selection or press the push button five times after 4-Levels setting.



Setup Using Photographic Arms and Clips*

- Twist the knobs on the clips anticlockwise until loosened.
- Insert the ball joint of the Video Light in between the gaps of the clips.
- Once the ball joint is inserted into the clips, secure its position by twisting the knobs on the clips clockwise.



*Photographic Arms and Clips are sold separately

Battery level indicator built-in

- Color of LEDs change from the time being. It will change from blue to green and green to red. When the red led flashes, it reminds people to charge up the battery.



Charging the Battery

- Place the Li ion battery inside the USB Charger. There is no need to discharge after use.
- Charge time will depend on the remaining capacity in the battery and the surrounding temperature.



Maintenance and Transportation

- After each dive, always rinse with fresh water. If the diving light will not be used for a prolonged period of time (more than a month), remove the battery from the light.
- In rare cases of flooding, discontinue use. Turn the light off immediately and rinse with fresh water. Let the components dry completely, and return it to Bigblue for service.
- Flooding damage cannot be repaired on site.

Clean the light and Lubricate the O-Ring

- For good practice, put the light into fresh water for few hours after every dive.
- Dry it out and put the silicone crease on the O-Ring. Ready for other dive.

Technical Specifications

Light Source	4 x XML LED + 2 x XPE Red LED
Light Output	260 Lm (level I), 650 Lm (level II) 1300 Lm (level III) , 2600 Lm (level IV) 150 Lm
Light output (Red color mode)	
Casing Material	Aluminum alloy. Anti-corrosive anodized
Power Source	Li ion Rechargeable battery pack 26650
Angle of Light Beam	120° wide beam
Color Temperature	6500K
Burn Time	2 hrs (level IV), 4 hrs (level III) 8 hrs (level II) and 20 hrs (level I)
Maximum Depth	100m tested
Size	Dia. 35.5 x L. 126.8mm
Weight in Air	218g (including battery)
Buoyancy in Sea water	-105g (including battery)
Switching System	Push button with battery indicator
Front Glass	Tempered optical glass
Lanyard	Included

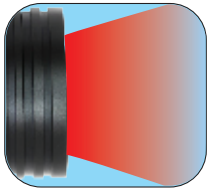
Specifications subject to change without prior notice

BLACK MOLLY V
AL2600xWP II
Li ion Rechargeable Battery LED Light



Features

- 4 x ultra high intensity LED delivers 2600 lumens, and a 120° perfectly even light spot, making it a must for the best video shoot results.
- The LEDs are maintenance-free, they guarantee a burn time of 50,000 hours, reducing the need for frequent bulb replacement.
- The 6500K white light reflects the true vibrant colors of the underwater surrounding while diving.
- The four levels power output lets you choose between 100%, 50%, 25% and 10% of total brightness.
- The push button not only makes it easy to change between the power output levels, but it is also designed to be insulated from all internal parts, eliminating the risk of leakage.



Built in red color led enhances focusing performance



Removable yellow filter

- a warmer color tone for video shooting.

- Intended to be used with the custom-made BATCELL26650 Li ion rechargeable battery pack only.
- Connect with the correct polarity (+ and -) only, incorrect connection can damage the unit.
- Fully charge the batteries before using for the first time.
- Use only the power adapters supplied with the charger.
- Result in incompatible adapters may damage the charger or using in fire or electric shock.
- Charge time will depend on the remaining charge in the battery and the surrounding temperature.
- Do not charge near hot temperature, under direct sunlight, cover the charger with a blanket, or place under heavy pressure.
- If the temperature is too high, it may cause the battery to leak or rupture.
- When storing or carrying the battery, avoid direct contact with metal objects to avoid short circuit.
- The Li ion battery should not be dropped or be subjected to strong mechanical shock.
- Remove the battery from the light if it is not going to be in use for an extended period of time.
- Do not operate the battery or the charger if it has been damaged or subjected to shock.
- Do not dispose of in fire. Do not heat, deform, solder, disassemble or modify.
- Do not dispose of your rechargeable battery with general household waste. Check with your local collection system for electrical and electronic products.
- Do not short-circuit, overcharge, crush, drop, mutilate, penetrate with foreign objects, apply reverse polarity, expose to high temperature or disassemble packs and cells.
- Use only lithium-ion cells with a designated protection circuit and approved charger.
- Discontinue using the battery and/or charger if the battery gets excessively warm.
- The electrolyte is highly flammable and battery rupture can cause physical injury.
- Use a foam extinguisher, CO₂, dry chemical, powdered graphite, copper powder or soda (sodium carbonate) to extinguish a lithium-ion fire. Only pour water to prevent the fire from spreading.
- If the fire of a burning lithium-ion battery cannot be extinguished, allow the pack to burn out on its own in a controlled and safe manner.

Using the rechargeable Li ion battery

Limited Warranty

1. Bigblue guarantees the proper operation of this product by the original retail purchaser under normal and intended use.
2. This warranty applies only to the original retail purchaser, which does not apply to commercial or rental use, nor is it transferable to third parties.
3. If the original retail purchaser detects defect in the materials or workmanship, return the product together with proof of purchase indicating the date of purchase to an authorized Bigblue dealer or Bigblue.
4. The warranty covers a period of up to one (1) year from the date of purchase. Warranty for rechargeable battery pack is valid for six (6) months only.
5. This limited warranty is in lieu of all other warranties. No other person or party is authorized to assume for Bigblue any other liability in connection with the sales of this product.
6. This warranty will be voided if the product or any of its parts have been tempered with, repaired, modified, transformed, adapted or damaged without authorization by Bigblue.
7. This warranty does not cover parts subjected to normal wear and tear, including and is not limited to the following: O-rings, battery pack, front glass (surface scratch or damage on impact).
8. This warranty does not cover damages due to impact, use in chlorinated or polluted waters, and extended exposure to heat sources.

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Congratulations on your purchase of our Bigblue product. The Bigblue Diving Light uses carefully selected materials that have met rigorous industry standards. With innovative manufacturing processes, and strict quality controls, we guarantee the reliability of all Bigblue diving products.

Introduction

Black Molly V AL 2600XWP II delivers a stunning 2600 lumens light output 4 x ultra high intensity LED and 150 lumens red light output 2 x high intensity red LED. It is a compact and versatile diving light with wide and even light beam, best suitable for video shooting. Combined with the self-contained 26650 Li ion rechargeable battery design, it actualizes the super convenience and performance which can meet the needs of discerning video professionals.

Charging Li-ion battery

1. Never put your battery on a charger and leave it unattended. Check the "time required to fully re-charge" and plan to have someone be in attendance.
2. Discontinuing using charger and/or battery if the battery gets excessively warm.
3. If the battery does not charge in the approximate time suggested by the manufacturer contact the manufacturer to determine if the problem is with the battery or the charger. Do not continue charging the cell.

Li ion battery charge and care

THE BRIGHTER IDEA

BLACK MOLLY V AL2600xWP II

 Li ion Rechargeable
Battery LED Light

INSTRUCTION MANUAL

