Replacing the Battery Pack Inside the Body

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



Choosing between 3- Levels of Warm White, 3- Levels of Blue, Red and SOS of output

- Press the push button every time to choose the desired output level: I- output at 25%, II-output at 50%, III-output at 100%.
- For 6-Levels setting of warm white and blue, 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 seven times after 6-Levels setting.



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 Smart Quick 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.

Mounting the Goodman Glove





For Right Hand User



Fix the glove on the light Tighten by pulling with the supplied screw



Technical Specifications

Light Source Light Output

COB LED + 6 x XPE Red LED+ 8 x XPE Blue LED 2750 Lm (level I), 5500 Lm (level II),

11000 Lm (level III)

500 Lm

Light output (Red color mode)

Light output

55 Lm (level I), 110 Lm (level II),

(Blue color mode) 220 Lm (level III)

Casing Material Aluminum alloy. Anti-corrosive anodized

Power Source Li ion Rechargeable battery pack

BATCELL 21700 x 4

Angle of Light Beam

120° wide beam 5000K

Color Temperature Color Rendering Index

1.5 hrs (level III), 3 hrs (level II) and 6 hrs (level I)

100m tested

Ra 85

Maximum Depth Size

Dia. 63 x L. 140.6mm 679g (including battery)

Weight in Air Buoyancy in Sea water Switching System

-283g (including battery) Push button with battery indicator

Front Glass

Burn Time

Tempered optical glass

Lanyard Yellow Plate Included Included





Unscrew the piece and place it upside down.

Setup Using Optical Fibre and Controller Kit Set

• Put the optical fibre in the slot on the light head.

• Put the other end of the optical fibre in the slot of the controller.

• Fix the controller on the fixing stay based on provided manual.

• Put the fixing stay with the controller on your housing.

> *Optical Fibre and Controller Kit Set





charger. Do not continue charging the cell. to determine if the problem is with the battery or the anddested by the manufacturer contact the manufacturer If the battery does not charge in the approximate time

gets excessively warm. Discontinue using charger and/or battery if the battery

and plan to have someone be in attendance. unattended. Check the "time required to fully re-charge" 1. Never put your battery on a charger and leave it

ChargingLi ion battery

10. Remove the battery from the light if it is not going to be used for extended period of time battery and the surrounding temperature

Charge time will depend on the remaining charge in the low battery capacity. Turning on the light with a fully

discharged before charging. Should charge the battery every month even you don't use it.

Do not turn on the light, if the light has turned off due to

Charge the battery after each use. It does not have to be The battery should then be disconnected.

not light up, disconnect the battery and re-connect it again. If the red light does not light up after several attempts, the battery does not function.

Green light on the charger indicates fully charged battery.

The battery should then he disconnected

indicating charging is taking place. If the red light does The red light on the charger will light up after a short time,

connection can damage the unit. Make sure to connect with the correct polarity. Incorrect

Find in the charger before you place the battery in the Fully charge the battery before using it first time.

Use only the power adapter supplied with the charger.

Li ion battery charge and care

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

The CB 11000PBRC delivers a stunning 11000 lumens light output COB LED and 500 lumens red light output 6 x high intensity red LED and 220 lumens blue light output 8 x high intensity blue 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 21700 x 4 Li ion rechargeable battery design, it actualizes the super convenience and performance which can meet the needs of discerning video professionals.



controlled and safe manner. extinguished, allow the pack to burn out on its own in a

· If the fire of a burning lithium-ion battery cannot be trom spreading.

extinguish a lithium-ion fire. Only pour water to prevent the fire Use a foam extinguisher, CO2, dry chemical, powdered graphite, copper powder or soda (sodium carbonate) to

cause physical injury. • The electrolyte is highly flammable and battery rupture can ехсезгілегу магті.

Discontinue using the battery and/or charger if the battery gets sua sbbrovea cuarger

Use only lithium-ion cells with a designated protection circuit to high temperature or disassemble packs and cells penetrate with foreign objects, apply reverse polarity, expose

Do not short-circuit, overcharge, crush, drop, mutilate, electrical and electronic products.

Do not dispose of your rechargeable battery with general household waste. Check with your local collection system for electrical and observations are stronger to the collection of the collecti disassemble or modify.

Do not dispose of in fire. Do not heat, deform, solder, damaged or subjected to shock.

Do not operate the battery or the charger if it has been

Remove the battery from the light if it is not going to be in use for an extended period of time. ztrong mechanical shock.

• The Li ion battery should not be dropped or be subjected to

 When storing or carrying the battery, avoid direct contact with
 metal objects to avoid short circuit. 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.

Do not charge near hot temperature, under direct sunlight, battery and the surrounding temperature.

Charge time will depend on the remaining charge in the

Use only the power adapters supplied with the charger or result in fire or electric shock.

Fully charge the batteries before using for the first time.

Connect with the correct polarity (+ and -) only, incorrect connection can damage the unit. BATCELL21700x4 Li ion rechargeable battery pack only.

· Intended to be used with the custom-made

Using the rechargeable Li ion battery

Goodman glove for nands-free operation

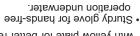
Built in blue color led for fluorodiving performance

bertormance

Tocusing

รอวบรับบอ กอเ Built in red color





cools off, power comes back on.

above 70°C. As soon as the light

on land, or exposure to temperatures

prevents the light from overheating

bower in case of prolonged use

by automatically cutting off its

· The thermal protection system

with yellow plate for better result. fluorodiving performance. Go Built in blue color LED for

focusing performance. little creatures and enhancing Built in red LED for viewing shy

euspling you to charge in a few comes with a smart charger,

Li ion rechargeable battery design

insulated from all internal parts, eliminating the risk of leakage. the power output levels, but it is also designed to be • The push button not only makes it easy to change between

50% and 25% of total brightness for warm white and blue. The six levels power output lets you choose between 100%,

underwater surrounding while diving.

• The 5000K warm white light reflects warmer colors of the

repiacement.

of 50,000 hours, reducing the need for frequent bulb

• The LEDs are maintenance-free, they guarantee a burn time

the best video shoot results.

and an 120° perfectly even light spot, making it a must for

• COB LED delivers 11000 lumens,

Features

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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