Replacing the Battery Pack Inside the Body

• Unscrew the body and then slide out the old battery pack BATCELL18650x8



Choosing between 4-Levels 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 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.



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

- Plug the Smart Quick Charger's connector into the socket of the battery canister.
- Red light means charging in progress, green light means fully charged.
- There is no need to discharge after use.
- Charge time will depend on the remaining capacity in the battery and the surrounding temperature.

Assembly Light Head & Canister Together

- Plug the 180 degree cable with connector into the socket of the light
- Plug the 180 degree cable with connector into the socket of the battery canister.



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.

Setup Using Handle

• The light comes with handle



Technical Specifications

TL 4500PC SLIM

Li ion Rechargeable Battery High Power LED Tech Light with Battery Canister

Light Source 4 x XML LED Light Output 450 Lm (level I), 1125 Lm (level II) 2250 Lm (level III), 4500 Lm (level IV) Casing Material Aluminum alloy. Anti-corrosive anodized **Power Source** Li ion Rechargeable battery pack BATCELL18650x8 Angle of Light Beam 10° narrow beam **Color Temperature** Burn Time

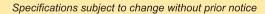
Maximum Depth Size: (Light head)

7 hrs (level IV), 14 hrs(level III) 28 hrs(level II) and 70 hrs (level I) 100m tested Dia. 72 x L. 88.3mm

Size: Dia. 55 x L. 181.5mm (Canister) Weight in Air 380g (Light head) Weight in Air 713g (Canister) Buoyancy in Sea water -134g (Light head) Buoyancy in Sea water -267g (Canister) Switching System

Front Glass

Push button with battery indicator Tempered optical glass





electrical and electronic products.

- household waste. Check with your local collection system for
 - Do not dispose of your rechargeable battery with general disassemble or modify.
 - Do not dispose of in fire. Do not heat, deform, solder, qsusdeq or subjected to shock,
 - Do not operate the battery or the charger if it has been nse tor an extended period of time.
 - · Remove the battery from the light if it is not going to be in strong mechanical shock.
- The Li ion battery should not be dropped or be subjected to metal objects to avoid short circuit.
- · When storing or carrying the battery, avoid direct contact with battery to leak or rupture.
 - pressure. If the temperature is too high, it may cause the cover the charger with a blanket, or place under heavy
 - Do not charge near hot temperature, under direct sunlight, battery and the surrounding temperature.
 - Charge time will depend on the remaining charge in the result in fire or electric shock,
 - Osing incompatible adapters may damage the charger or
 - · Use only the power adapters supplied with the charger.
 - Fully charge the batteries before using for the first time. connection can damage the unit.
 - Connect with the correct polarity (+ and -) only, incorrect BATCELL18650x8 Li ion rechargeable battery only.
 - · Intended to be used with the custom-made

Using the rechargeable Li ion battery

above 70°C. As soon as the light cools off, power comes prolonged use on land, or exposure to temperatures overheating by automatically cutting off its power in case of • The thermal protection system prevents the light from

euspling you to charge in a few hours.

Li ion rechargeable battery design comes with a smart charger,

Features

:egksgge:

insulated from all internal parts, eliminating the risk of the power output levels, but it is also designed to be

• The push button not only makes it easy to change between

100%, 50%, 25% and 10% of total brightness.

• The four levels power output lets you choose between

underwater surrounding while diving.

• The 6500K white light reflects the true vibrant colors of the

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

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

demanding technical divers.

10° hot spot, making it an ideal technical light for the most • 4 x ultra high intensity LED delivers 4500 lumens, and an

Features

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 TL 4500PC Slim delivers a stunning 4500 lumens light output 4 x ultra high intensity LED. It is a compact and versatile technical diving light with strong penetrating hot spot and a wide and even periphery light beam, best suitable for technical diving. Combined with the self-contained BATCELL18650x8 Li ion rechargeable battery design, it actualizes the super convenience and performance which can meet the needs of discerning professional divers.

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
- 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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14500PC SLIM

4500 Li ion Rechargeable Battery High Power LED Tech Light with Battery Canister



