## Replacing the Battery Pack Inside the Body

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



## 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**

- 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







Fix the glove on the light with the supplied screw



## Setup Using Handle

• The light comes with handle



#### **Technical Specifications**

Light Source Light Output

Casing Material Power Source

Angle of Light Beam Color Temperature

Burn Time

Lanyard

Maximum Depth Size: Weight in Air Buoyancy in Sea water Switching System Front Glass

3 x XML LED

310 Lm ( level I), 775 Lm ( level II) 1550 Lm ( level III), 3100 Lm ( level IV) Aluminum alloy. Anti-corrosive anodized Li ion Rechargeable battery pack BATCELL18650x4SUPREME 10° narrow beam

6500K

3 hrs (level IV), 6 hrs(level III) 12 hrs(level II) and 30 hrs (level I)

100m tested Dia. 63 x L. 119mm 517g (including battery) -221g (including battery)

Push button with battery indicator Tempered optical glass

Included

Specifications subject to change without prior notice



Li ion Rechargeable **Battery LED Tech Light** 



electrical and electronic products.

- household waste. Check with your local collection system for
  - disassemble or modify.

     Do not dispose of your rechargeable battery with general
    - damaged or subjected to shock.

       Do not dispose of in fire. Do not heat, deform, solder,
    - use for an extended period of time.

       Do not operate the battery or the charger if it has been
  - strong mechanical shock. Remove the battery from the light if it is not going to be in
- metal objects to avoid short circuit.

   The Li ion battery should not be dropped or be subjected to
- battery to leak or rupture.

   When storing or carrying the battery, avoid direct contact with
  - cover the charger with a blanket, or place under heavy pressure. If the temperature is too high, it may cause the
  - battery and the surrounding temperature, on ot charge near hot temperature, under direct sunlight,
  - result in the or electric snock.

     Charge time will depend on the remaining charge in the
  - Daing incompatible adapters may damage the charger or
  - Use only the power adapters supplied with the charger.
  - connection can damage the unit.
     Fully charge the batteries before using for the first time.
  - only. Connect with the correct polarity (+ and -) only, incorrect

BATCELL18650x4SUPREME Li ion rechargeable battery

Intended to be used with the custom-made

Using the rechargeable Li ion battery

Goodman glove for hands-free operation



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

Sturdy glove for hands-free operation underwater.

 Li ion rechargeable battery design comes with a smart charger, enabling you to charge in a few hours.

Features

leakage.

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

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

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

 $\bullet$  The four levels power output lets you choose between

underwater surrounding while diving.

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

eblacement.

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

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

demanding technical divers.

• 3 x ultra high intensity LED delivers 3100 lumens, and an 10° hot spot, making it an ideal technical light for the most

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 3100P Supreme delivers a stunning 3100 lumens light output 3 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 BATCELL18650x4SUPREME Li ion rechargeable battery design, it actualizes the super convenience and performance which can meet the needs of discerning professional divers.



## **Limited Warranty**

- Bigblue guarantees the proper operation of this product by the original retail purchaser under normal and intended use.
- 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.
- 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.
- 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.
- 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.
- 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).
- 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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MADE IN CHINA Patent Pending



# TL 3100P SUPREME



INSTRUCTION MANUAL

