

# (ENGLISH)FENIX BC26R BICYCLE LIGHT

- @ 1600 lumens maximum output and 169 meters maximum beam
- O A Luminus SST40 LED with a lifespan of 50,000 hours.
- O Included a 5000mAh Li-ion battery and compatible with a 18650 Liion battery (with an ALF-18 battery holder). O USB Type-C charging
- O Quick-release design, two-step assembly and disassembly.
- Easy and fast operation with a single switch.
- Boot-up battery level indication and low-voltage warning. O Size: 4.45" x 1.14" x 1.06"/113 x 29 x 27 mm.
- O Weight: 5.47 oz/155 grams (including battery).

# **OPERATING INSTRUCTION**

# On/off

Press and hold the side switch for 0.5 seconds to turn on/off the light. **Output Selection** 

With the light switched on, single click the switch to cycle through Low  $\rightarrow$  Med  $\rightarrow$  High  $\rightarrow$  Turbo.

Flash Mode With the light switched on, double click the switch to enter flash mode, single click again to exit flash mode and return to the previously used

#### Intelligent Memory Circuit

The bicycle light memorizes the last selected output excluding Flash mode. When turned on again the previously used mode will be recalled.

#### BATTERY SPECIFICATIONS

Туре	Dimensions	Nominal Voltage	Usability							
Fenix ARB-L21 Series	21700	3.6V	Recommended	₩						
Fenix ARB-L18 Series	18650	3.6V	Usable (with ALF- 18 battery holder)	√						
Rechargeable Battery (Li-ion)	16340	3.6V	Banned	×						
Rechargeable Battery (Li-ion)	18650	3.6V	Banned	×						
Rechargeable Battery (LiFePO4)	16340	3.2V	Banned	×						
Rechargeable Battery (LiFePO4)	18650	3.2V	Banned	×						

# Single click: Low→Med→High→Turbo. Press and hold for 0.5s Double click: Flash mode 1 Luminus SST40 LED 2 Side switch/ Battery level indicator 3 USB Type-C charging port 5 Quick-release design 4 21700 battery Lumens - 1600LM 1600LM ----- 600LM --- 200LM ----- 50LM 600LM 200LM 50LM 3.5h 9.5h 18h 65h Runtime:hour

#### **TECHNICAL PARAMETERS**

		Turbo	High		Med	Low	Flash
✡	Output	1600 lumens	600 lumens		200 lumens	50 lumens	600 lumens
0	Runtime	3.5 hours*	9.5 hours		18 hours	65 hours	1
•	Distance	169 meters	101 meters		57 meters	28 meters	1
Żψ	Intensity	7158 candela	2560 candela		834 candela	206 candela	1
<u>*</u>	Impact Resistance			1.5 meters			
.0,	Submersible				IP68		

▲ Note: The above specifications are from the results produced by Fenix through its laboratory testing using one Fenix ARB-L21-5000 Li-ion battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments and the actual battery used.

\*The Turbo output is measured in a total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

▲ Warning: \*21700Li-ion batteries are powerful cells designed for commercial applications and must be treated with caution and handled with care. Only use quality batteries with circuit protection will reduce the potential for combustion or explosion; but cell damage or short circuiting are potential risks

# BATTERY REPLACEMENT

Unscrew the tail capand insert the battery following the polarity marks, then screw thecap back on

# **CHARGING**

1.Switch off the light andopen the USB cap to reveal the USB Type-C charging port and plug the USB A socket of the charging cable into an electrical outlet, then connect the USB Type-Csocket of the charging cable to the light.

2. The indicator will display red while chargingand will turn green when fully charged. 3.Once charging is completed, be sure to tighten the light head to maintain the dustproof and waterproof ability.

Note:1.The normal charging time of the included Fenix ARB-L21-5000is approximately 4 hours from depletion to full charging. 2.Recharge a stored light every four months to maintain the optimum

performance of the battery.

3. The Low output is available while charging, but the charging time will Note: This only works with Fenix ARB-L21-5000 rechargeable Li-ion

### BATTERY LEVEL INDICATIONA

Each time the light is turned on, the indicator will indicate the battery level and will last for 3 seconds. Green light on: saturated 100% - 85%

Green light flashes: sufficient 85% - 50% Red light on: poor 50% - 25%

Red light flashes: critical 25% - 1%
Note: This only works with Fenix ARB-L21 series 21700 rechargeable Li-ion battery.

# INTELLIGENT OVERHEAT PROTECTION

The light will accumulate a lot of heat when used at relatively high modes for extended periods. When the light reaches a temperature of 60°C or above, the light will automatically step down a few lumens to reduce the temperature. When the temperature drops below 60°C, it will then allow the user to reselect the modes

# LOW-VOLTAGE WARNING

When the voltage level drops below the preset level, the bicycle light is programmed to downshift to a lower brightness level until Low output is reached. When this happens in Low output, the battery level indicator constantly blinks red to remind you to recharge or replace the battery.

Note: This only works with Fenix ARB-L21 series 21700 rechargeable Li-ion battery.

# USAGE AND MAINTENANCE

**FENIXLIGHT LIMITED** 

Province, China

O Disassembling the sealed head can cause damage to the light and will void the warranty

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"Follow" us for more information about Fenix.

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- O Fenix recommends using only a high-quality protected battery.
- If the light will not be used for an extended period, remove the battery
- for proper storage. O Unscrew the tail cap or remove the battery to prevent accidental
- activation during storage or transportation.
- O Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved spare.
- O Periodic cleaning of the battery contacts improves the light's performance as dirty contacts may cause the light to flicker, shine intermittently or even fail to illuminate for the following reasons:
- A: Poor battery level.

  Solution: Recharge or replace the battery.
- B: The contact or contact point of the battery or bicycle light is dirty. Solution: Clean the contact points with a cotton swab soaked in rubbing
- If the above methods don't work, please contact your authorized

### INCLUDED

Fenix BC26R bicycle light, ARB-L21-5000 Li-ion battery, USB Type-C charging cable, quick-release bike mount, Spare O-ring, User manual, Warranty card.

# **▲** WARNING

- $\odot$  The bicycle light is a high-intensity lighting device capable of causing eye damage to the user or others. Avoid shining the light directly into
- This bicycle lightwill accumulate a lot of heat when used for extended periods, resulting in a high temperature of the bicycle lightshell. Pay attention to safe use to avoid scalding.
- O Do not shine an object at close range, to avoid burning the object or causing danger due to high temperature.
- The LED of this bicycle lightis not replaceable; so the entire light should be replaced when the LED reaches the end of its life.
- O If any of the information provided in this manual is changed, the new version of the manual shall prevail; if your included user manual is an old one, it acquiesces that we won't send a new manual.