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SC1818C Multipur Pose Super Mini Light

FENIX SC1818C Multipur Pose Super Mini Light Instruction Manual

Contents

FENIX SC1818C Multipur Pose Super Mini Light

Product Usage Instructions

- Press and hold the switch for 0.5 seconds to turn the light on or off.
- Single click to cycle through Red, Red Flash, Blue, Blue Flash.
- With the light unlocked and switched off, double-click the switch to lock the light.
- The light will blink twice on Low to indicate the locked status.
- With the light locked, double-click the switch to unlock and activate on Low.
- In locked status, clicking or pressing the switch will activate two one-second blinks on Low to indicate the locked status.
- Switch off the light and plug the USB A socket of the charging cable into an electrical outlet.
- Connect the USB Type-C socket of the charging cable to the light.
- The indicator will display red while charging and turn green when fully charged.
- Close the anti-dust cover once charging is completed.

SAFE USE WARNINGS

- Do place this light out of the reach of children!
- Do NOT shine the light directly into the eyes of anyone!
- Do NOT shine flammable objects at close range, to avoid burning objects or causing danger due to high temperature!
- Do NOT use the light in inappropriate ways, such as biting in the mouth, to avoid personal injury or life threats when the light or internal battery fails!
- This light will accumulate a lot of heat while working, resulting in a high temperature of the flashlight shell. Pay attention to safe use to avoid scalding.
- Turn off and lock the light to prevent accidental activation when the light is placed in a closed and flammable environment such as pockets and backpacks!

- The LED of this flashlight is not replaceable, so the whole light should be replaced when the LED reaches the end of its life.
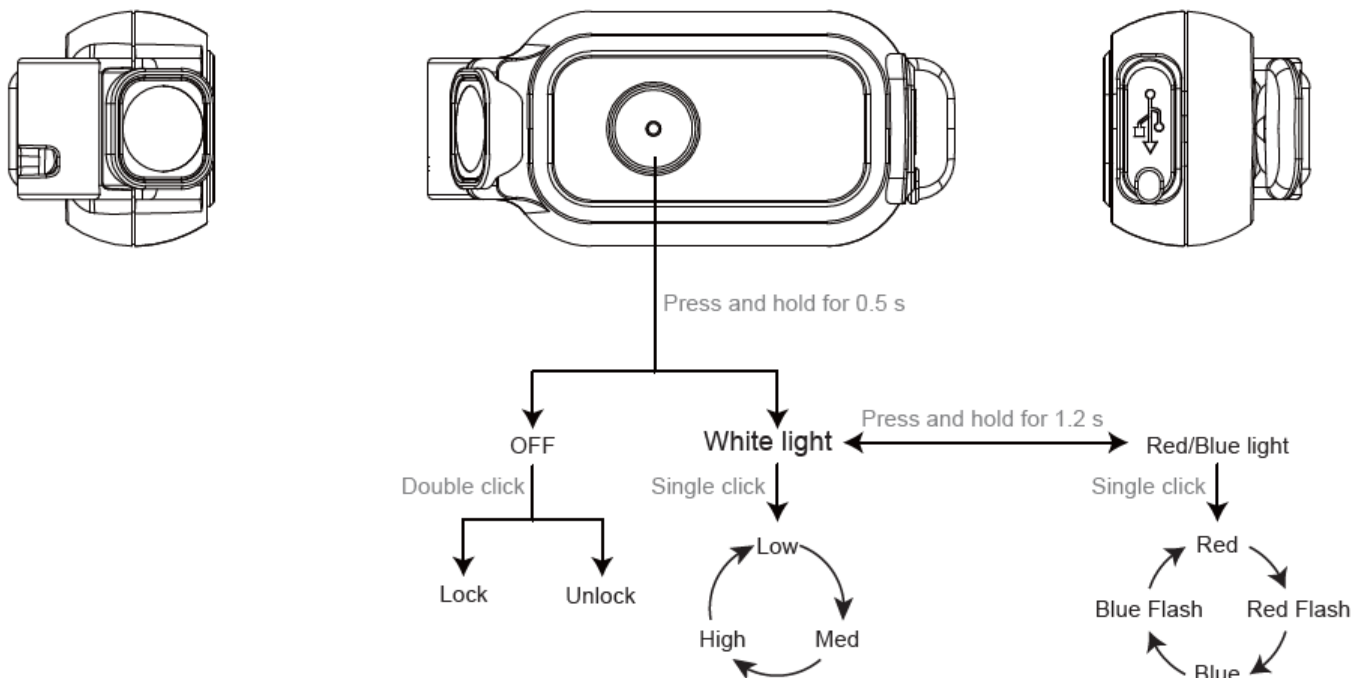
Fenix MINI-LITE Flashlight

- 150 lumens maximum lumens; 40 meters maximum beam distance.
- SC1818C white light LED and Everlight 2835 red and blue lights LED, with a lifespan of 50,000 hours.
- Built-in 275 mAh Li-polymer battery.
- Multipurpose EDC and signal light for a variety of situations.
- Mini size and ultralight weight.
- Red and blue signal and warning lights.
- The electronic lockout function avoids accidental activation.
- Size: 2.05″ x 0.91″ x 0.79″ / 52 x 23 x 20 mm
- Weight: 0.63 oz / 18 g.
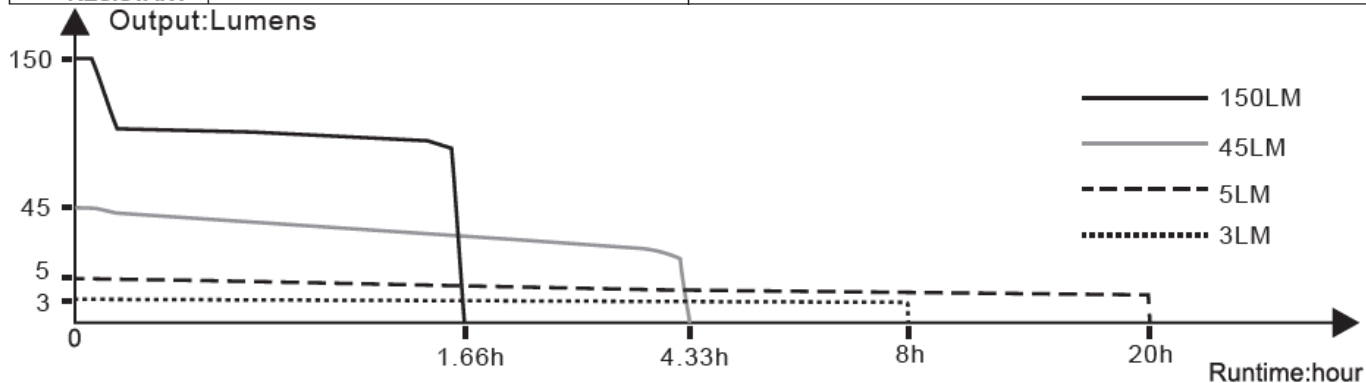
Operating Instruction

On/off

- Press and hold the switch for 0.5 seconds to turn on/off.

Technical Parameters

ANSI/PLATO FL1	HIGH	MED	LOW	RED	RED FLASH	BLUE	BLUE FLASH
☼ OUTPUT	150 lumens	45 lumens	5 lumens	3 lumens	3 lumens	3 lumens	3 lumens
🕐 RUNTIME	1 hour 40 minutes*	4 hours 20 minutes	20 hours	8 hours	22 hours	8 hours	22 hours
◀ DISTANCE	40 meters	22 meters	9 meters	7 meters	7 meters	7 meters	7 meters
◎ INTENSITY	410 candela	121 candela	20 candela	/	/	/	/
✓ IMPACT RESISTANCE	1 meter							
🌧 WATER RESISTANT	IP66							

Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 275mAh Li-polymer 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.

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

Red / Blue lights

- With the light turned on, press and hold the switch for 1.2 seconds to enter red/ blue lights.

Output Selection

- White light: Single-click the switch to cycle through Low→Med→ High.
- Red/Blue lights: single click the switch to cycle through Red→ Red Flash→Blue→Blue Flash.

Lock/Unlock

- Lock: With the light unlocked and switched off, double-click the switch to lock the light. The light will blink twice on Low to indicate the locked status.
- Unlock: With the light locked, double-click the switch. The light will be unlocked and activated on Low.
- In locked status, clicking or pressing the switch will activate 2 one-second blinks on Low to indicate locked status.

Charging

1. First switch off the light and plug the USB A socket of the charging cable into an electrical outlet, then connect the USB Type-C socket of the charging cable to the light.
2. The indicator will display red while charging and will turn to green when fully charged.

3. Be sure to close the anti-dust cover once charging is completed.

Note

1. The normal charging time is approximately 1 hour and 30 minutes from depletion to full charging.
2. Recharge a stored light every four months to maintain the optimum performance of the battery.

Battery Level Indication

- With the light switched off, single-click the switch to check the battery status, which will last for 3 seconds.
- Green light on: saturated 100% – 80%
- Green light flashes: sufficient 80% – 50%
- Red light on: poor 50% – 20%
- Red light flashes: critical 20% – 0%

Intelligent Overheat Protection

- The light will accumulate a lot of heat when used on High mode 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 for the reselection of High mode.

Low-voltage Warning

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

Usage and Maintenance

- Disassembling the sealed head can cause damage to the light and will void the warranty.
- Lock the light to prevent accidental activation during storage or transportation.

Included

- Fenix MINI-LITE flashlight, USB Type-C charging cable, Key chain, Information leaflet, User manual, Warranty card.

CONTACT

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Follow" us for more information about Fenix.

FAQ

- **Q: How long does it take to fully charge the light?**
  - **A:** The normal charging time is approximately 1 hour and 30 minutes from depletion to full charging.
- **Q: What is the purpose of the red and blue lights?**
  - **A:** The red and blue lights serve as signal and warning lights for various situations.

Documents / Resources

[**FENIX SC1818C Multipur Pose Super Mini Light**](#) [pdf] Instruction Manual
61.122.091.040-A0, SC1818C, Everlight 2835, SC1818C Multipur Pose Super Mini Light, SC18
18C, Multipur Pose Super Mini Light, Pose Super Mini Light, Super Mini Light, Mini Light

References

- [**User Manual**](#)