

## Favourlite ALS-Pen Flashlight

# Favourlite ALS-Pen Flashlight User Manual

Model: ALS-Pen Flashlight

## 1. INTRODUCTION

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Thank you for choosing the Favourlite ALS-Pen Flashlight. This compact and versatile pen light is designed for various applications, offering dual light sources, multiple modes, and a durable, waterproof construction. Please read this manual thoroughly before use to ensure proper operation and maintenance.

## 2. SAFETY INFORMATION

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- Do not look directly into the LED light beam to avoid eye injury.
- Keep out of reach of children.
- Do not disassemble the flashlight; this may void the warranty and cause damage.
- Use only the provided USB-C cable for charging.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.

## 3. PRODUCT OVERVIEW

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The Favourlite ALS-Pen Flashlight features a dual light source design, combining a focused LED spotlight with a wide COB floodlight. It is equipped with a magnetic base and a pocket clip for convenient use.

# DUAL LIGHT SOURCE

Incorporates a **LED spot flashlight** and a **COB flood work light**



**Figure 3.1: Dual Light Source.** The flashlight features both a concentrated LED spotlight and a broad COB flood work light for versatile illumination.

# ULTRA-POWERFUL BRIGHTNESS

6 LIGHT MODES | 800 REAL LUMENS

☼ 5% Stepless Dimmable(COB&LED) ☼ 100%



LED Spotlight  
500LM



COB Floodlight  
High 800LM



COB Floodlight  
Low 600LM



Grow in the  
dark after use



Figure 3.2: Ultra-Powerful Brightness. Illustrates the 6 light modes, including LED Spotlight (500LM), COB Floodlight High (800LM), COB Floodlight Low (600LM), and a glow-in-the-dark feature after COB use. Brightness is stepless dimmable from 5% to 100% for both COB and LED.

# POCKET CLIP AND MAGNETIC DESIGN



**Figure 3.3: Pocket Clip and Magnetic Design.** The flashlight includes a strong magnetic base for attachment to metal surfaces and a pocket clip for easy carrying on clothing or gear.

## 4. SETUP

### 4.1 Initial Charge

Before first use, fully charge the Favourlite ALS-Pen Flashlight. The device uses a Type-C port for fast charging.

1. Locate the Type-C charging port, usually protected by a rubber cover.
2. Connect the provided USB-C cable to the flashlight and a compatible USB power source (e.g., wall adapter, computer USB port).
3. The battery indicator light will show red during charging and turn green when fully charged.
4. Charging typically takes approximately 2.5 hours.

# TYPE-C FAST CHARGING & LONG LASTING USE

Adapt to **Type C** and **PD 10-65W**



Figure 4.1: **Type-C Fast Charging.** Demonstrates connecting the USB-C cable for charging. The indicator light is red when charging and green when fully charged, with a charging time of 2.5 hours for 3-8 hours of powerful lighting.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off and Mode Selection

The Favourlite ALS-Pen Flashlight offers 6 lighting modes and a smart memory power setting.

- **Power On:** Press the power button once to turn on the flashlight.
- **Mode Cycle:** While the flashlight is on, press the power button repeatedly to cycle through the available modes: LED Spotlight (High/Low), COB Floodlight (High/Low), Strobe, and SOS.
- **Stepless Dimmable:** For LED Spotlight or COB Floodlight modes, long-press the power button to adjust brightness from 5% to 100%. The brightness changes gradually.
- **Smart Memory Power Setting:** If the flashlight remains in any mode for more than 5 seconds, the next press of the power button will directly turn it off, eliminating the need to cycle through all modes.
- **Power Off:** Press the power button after 5 seconds in any mode, or cycle through all modes until it turns off.

## 5.2 Battery Indicator

The flashlight features a battery indicator to inform you of the power status:

- **Red Light:** Indicates the battery is charging.
- **Green Light:** Indicates the battery is fully charged.
- **Flashing Light:** The flashlight will flash to remind you when the battery power is low and needs recharging.

## 6. MAINTENANCE

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### 6.1 Cleaning

Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.

### 6.2 Waterproof Feature

The Favourlite ALS-Pen Flashlight is designed with a built-in high tenacity seal rubber, providing waterproof functionality. It can be used in various bad weather conditions. Ensure the Type-C charging port cover is securely closed to maintain water resistance.

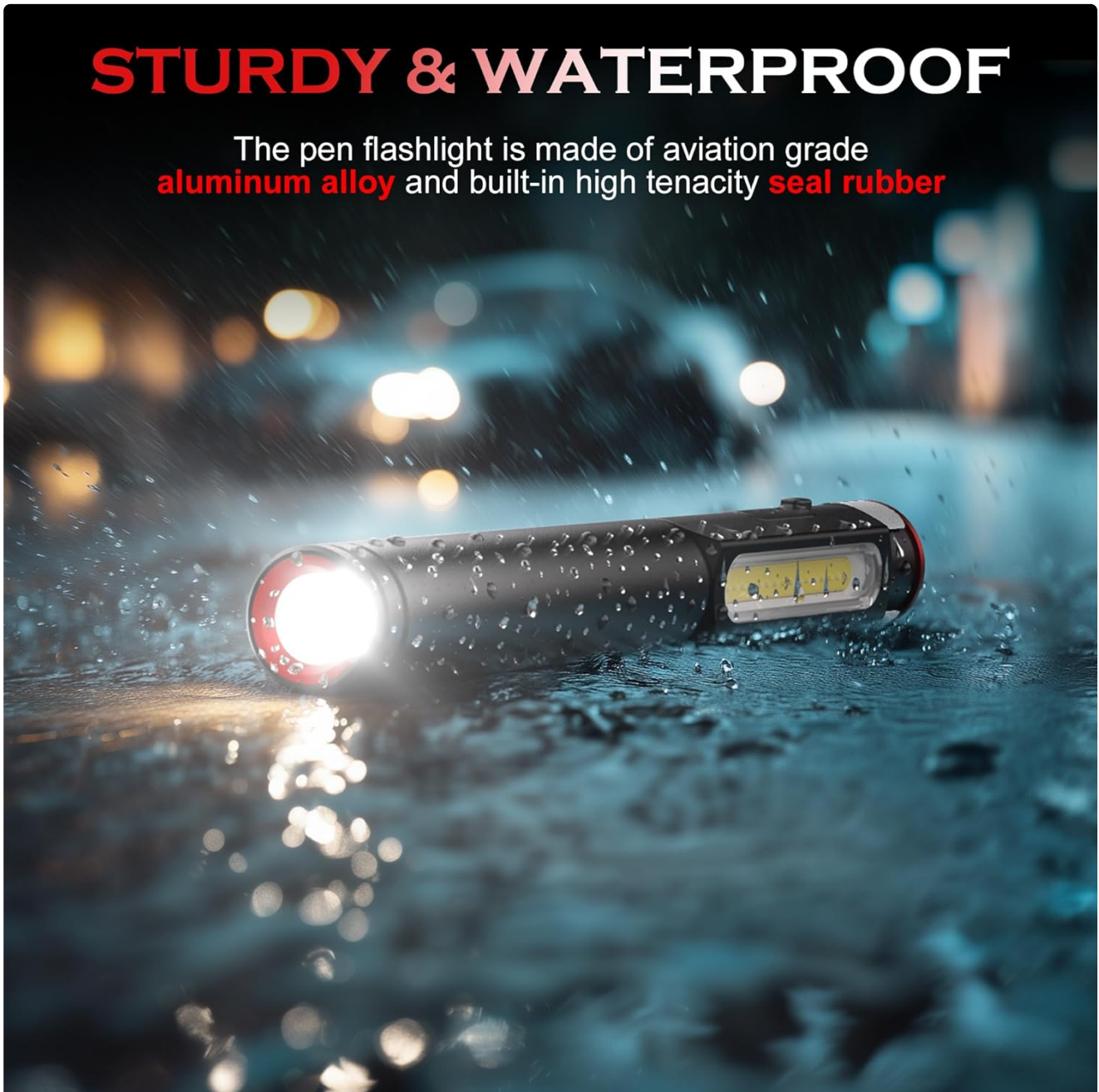


Figure 6.1: Sturdy & Waterproof Design. The flashlight is made of aviation-grade aluminum alloy and features high tenacity seal

rubber for waterproof performance, suitable for outdoor and household tasks.

### 6.3 Storage

When not in use for extended periods, store the flashlight in a cool, dry place. Recharge the battery every 3-6 months to maintain battery health.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery.	Charge the flashlight using the provided USB-C cable.
Light output is dim.	Low battery.	Recharge the flashlight.
Flashlight does not charge.	Faulty cable or power source.	Try a different USB-C cable or power adapter. Ensure the cable is properly connected.
Water ingress.	Charging port cover not sealed.	Ensure the rubber cover for the Type-C port is fully and securely closed before exposure to water.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	ALS-Pen Flashlight
Light Source	LED (Spotlight) + COB (Floodlight)
Brightness	Up to 800 Lumens (COB), 500 Lumens (LED)
Modes	6 Modes (LED High/Low, COB High/Low, Strobe, SOS) + Stepless Dimmable
Power Source	Rechargeable Lithium Polymer Battery (included)
Charging Port	USB Type-C
Charging Time	Approx. 2.5 hours
Runtime	3-8 hours (depending on mode/brightness)
Material	Aviation Grade Aluminum Alloy
Water Resistance	Waterproof (due to built-in high tenacity seal rubber)
Dimensions	2.18 x 1.5 x 13.49 cm (0.83 x 0.63 x 5.39 inches)
Weight	45.36 g (1.59 oz)
Special Features	Magnetic Base, Pocket Clip, Smart Memory, Glow-in-the-dark COB area

# POCKET & ON-THE-GO READY

The flashlight is easily fit in your hand, pocket, purse or backpack, ensuring convenient storage and quick access.

2.1cm/0.83in



13.7cm/5.39in

1.6cm/0.63in

1.59oz



Figure 8.1: Pocket & On-The-Go Ready. Illustrates the compact dimensions (5.39 inches height, 1.59 oz weight) of the flashlight, making it lightweight and easy to carry in a pocket, purse, or backpack.

## 9. WARRANTY AND SUPPORT

This product is covered by a standard return policy, typically 30 days from the date of purchase, for refunds or replacements. For specific warranty details or technical support, please refer to the product packaging or contact Favourlite customer service directly. Keep your purchase receipt as proof of purchase.