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# Philips SFL2101 LED Flashlight User Manual

## 1. INTRODUCTION

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Thank you for purchasing the Philips SFL2101 LED Flashlight. This manual provides essential information for the safe and effective use of your new device. Please read it thoroughly before operation and retain it for future reference.

The Philips SFL2101 is a high-performance LED flashlight designed for various applications, including outdoor activities, emergency situations, and daily use. It features high brightness, multiple lighting modes, adjustable focus, and a durable, waterproof design.



Image 1.1: Philips SFL2101 LED Flashlight. A grey and black flashlight with a green power button and battery indicator lights.

## 2. SAFETY INFORMATION

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- **Do not look directly into the light beam:** The high-intensity LED light can cause temporary vision impairment or eye damage.
- **Keep out of reach of children:** This product is not a toy.
- **Avoid extreme temperatures:** Do not expose the flashlight to extreme heat or cold, as this may damage the battery or internal components.
- **Use appropriate charging cable:** Only use the provided USB cable or a compatible Type-C cable for charging.
- **Do not disassemble:** Attempting to disassemble the flashlight may void the warranty and cause damage.

## 3. PACKAGE CONTENTS

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Please check that all items are present in the package:

- Philips SFL2101 LED Flashlight
- USB Type-C Charging Cable

## 4. SETUP

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### 4.1. Charging the Battery

The Philips SFL2101 features a built-in 2200mAh rechargeable battery. Before first use, fully charge the flashlight.

1. Locate the USB Type-C charging port, typically covered by a protective cap.
2. Open the protective cap and connect the provided USB Type-C cable to the flashlight.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, computer USB port).
4. The battery indicator lights will illuminate during charging. A full charge takes approximately 4 hours.
5. Once fully charged, disconnect the cable and securely close the protective cap to maintain water resistance.

## フォーカスコントロール機能

ライトのヘッド部位を回すまたはスライドすることでスポットビームからワイドビームまで無段階に調節可能です。



ワイド

スポット



Image 4.1: USB-C charging port and internal battery illustration. Shows the Type-C port and the battery inside the flashlight.

### 4.2. Battery Level Indicator

The power button features a 4-stage LED indicator to show the remaining battery charge:

- **4 LEDs:** 75% - 100% charge

- **3 LEDs:** 50% - 75% charge
- **2 LEDs:** 25% - 50% charge
- **1 LED:** 1% - 25% charge (Recharge soon)



Image 4.2: Battery level indicator on the flashlight. Illustrates the four LED lights indicating battery status.

## 5. OPERATION

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### 5.1. Power Button Functions and Lighting Modes

The Philips SFL2101 offers five distinct lighting modes for various situations:

- **Single Click:** Toggles between Strong and Weak light modes.
- **Double Click:** Toggles between Strobe (rapidly flashing) and SOS (Morse code signal) modes.
- **Long Press:** Activates Stepless Dimming mode, allowing fine adjustment of brightness. Release the button to set the desired brightness.

PHILIPS

懐中電灯

## 5つ照明モード

5種類照明モードを調整でき、使用環境やニーズに応じて使い分けられます。  
SOSモードも付き、非常時にお役に立ちます。

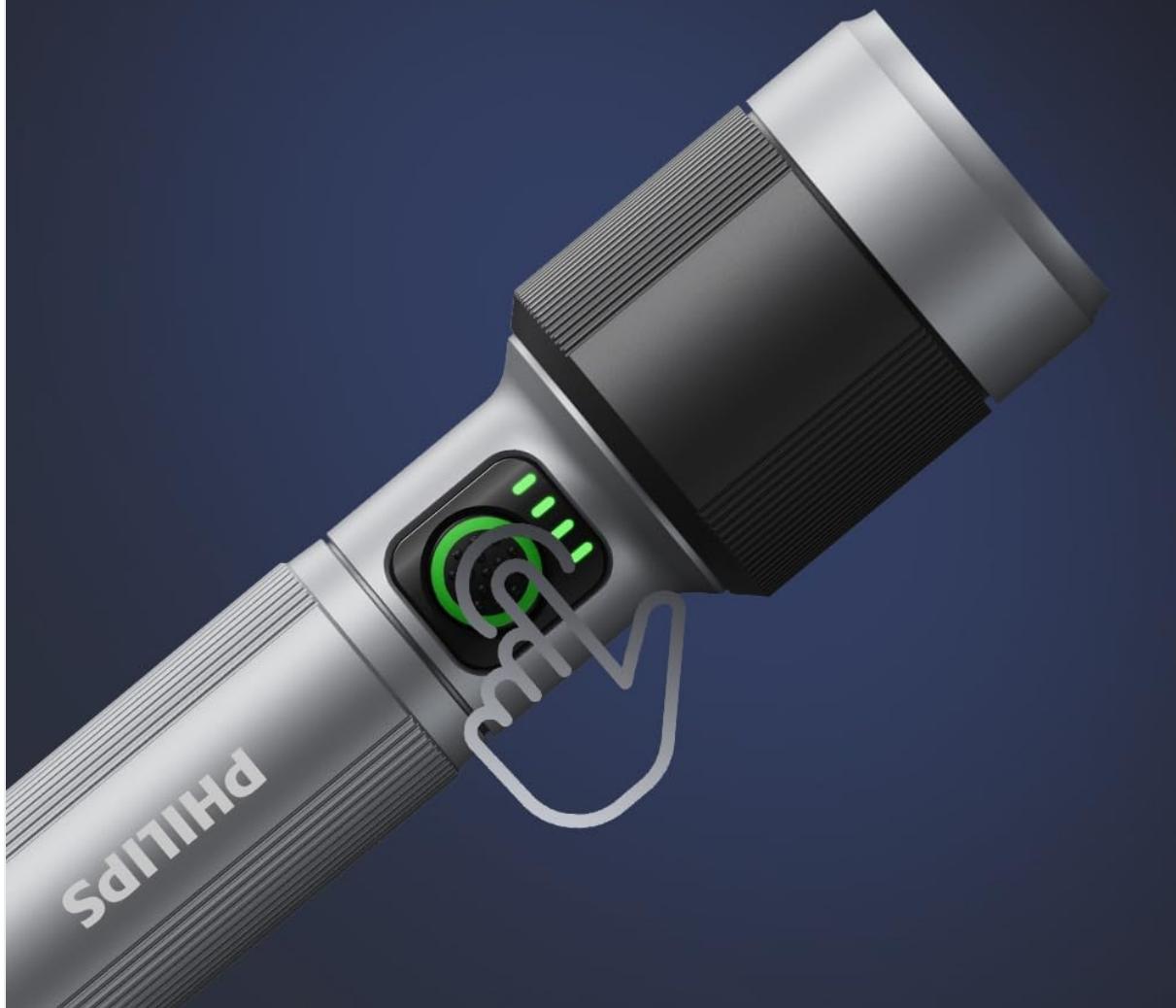


Image 5.1: Illustration of the 5 lighting modes and button operation. Shows icons for Strong, Weak, Strobe, SOS, and Stepless Dimming modes.

### 5.2. Focus Control

The flashlight features an adjustable head that allows you to switch between a wide floodlight and a focused spotlight:

- **Wide Beam:** Slide the head forward (or extend it) to broaden the light beam, ideal for illuminating a large area at close range.
- **Spotlight:** Slide the head backward (or retract it) to narrow the light beam, concentrating the light for long-distance illumination.



Image 5.2: Focus control mechanism. Demonstrates how sliding the flashlight head adjusts the beam from wide to spot.

### 5.3. High Brightness and Range

The SFL2101 utilizes a high-performance 30W LED to deliver up to 1450 lumens of brightness, capable of illuminating objects up to 600 meters away. This makes it suitable for various scenarios requiring powerful and far-reaching light.



Image 5.3: Demonstrates the flashlight's high brightness (1450 lumens) and long-distance illumination (600 meters) in dark

environments.

#### **5.4. Applications**

The versatile design and features of the Philips SFL2101 make it ideal for:

- Outdoor activities such as camping, hiking, and night fishing.
- Emergency preparedness and power outages.
- Night walks and general illumination in dark areas.
- Security and patrol duties.

**PHILIPS**

懐中電灯

野外



停電



夜の散歩



パトロール



Image 5.4: Various usage scenarios for the flashlight, including outdoor exploration, power outage, night walking, and patrol.

## 6. MAINTENANCE

### 6.1. Cleaning

Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or internal components.

## 6.2. Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) and recharge it every few months to maintain battery health.

## 6.3. Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the flashlight when the battery indicator shows low charge.

# 7. TROUBLESHOOTING

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- **Light does not turn on:**

- Ensure the battery is charged. Refer to Section 4.1 for charging instructions.
- Check if the power button is functioning correctly.

- **Light is dim or flickers:**

- The battery may be low. Recharge the flashlight.
- Ensure the flashlight head is fully extended or retracted for proper focus.

- **Charging issues:**

- Verify that the USB Type-C cable is securely connected to both the flashlight and the power source.
- Try a different USB power source or cable.

If you experience persistent issues not covered here, please contact customer support.

# 8. SPECIFICATIONS

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Feature	Specification
Brand	Philips
Model Number	SFL2101
Light Source	30W LED
Brightness	Max 1450 Lumens
Beam Distance	Max 600 Meters
Lighting Modes	Strong, Weak, Strobe, SOS, Stepless Dimming
Battery	Built-in 2200mAh Rechargeable Battery
Charging Time	Approx. 4 hours
Max Runtime (Weak Mode)	Up to 12.5 hours
Charging Port	USB Type-C

Feature	Specification
Waterproof Rating	IP55 (Dustproof and Water-resistant)
Material	Aluminum Alloy
Dimensions (approx.)	Φ4.2 x φ2.9 x L16.2 cm
Weight (approx.)	229 g
Color	Black
Voltage	3.7 Volts (DC)
Origin	China

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or visit the official Philips website. Keep your purchase receipt as proof of purchase.

### Related Documents - SFL2101

 <p><a href="#">Philips Sonicare Compact Flosser 1000 HX3333/23: Portable Oral Irrigator for Effective Plaque Removal</a></p>	<p>Explore the Philips Sonicare Compact Flosser 1000 (HX3333/23). This portable oral irrigator offers effective plaque removal in 60 seconds, featuring three modes, IPX7 water resistance, 14-day battery life, and a collapsible design for travel.</p>
 <p><a href="#">Philips 75BDL4003H H-Line 75-inch 4K UHD Digital Signage Display</a></p>	<p>Discover the Philips 75BDL4003H H-Line, a 75-inch 4K UHD digital signage display designed for exceptional visibility in all lighting conditions. Featuring high brightness (3000 cd/m<sup>2</sup>), IPS panel, CMND &amp; Create, and FailOver technology for continuous operation.</p>
 <p><a href="#">Philips 55BDL4002H H-Line Signage Display: High Brightness, Versatile Features</a></p>	<p>Discover the Philips 55BDL4002H H-Line signage display, featuring stunning 2500 cd/m<sup>2</sup> brightness, Full HD resolution, and versatile connectivity. Ideal for demanding commercial applications with features like CMND &amp; Create, FailOver, and OPS slot support.</p>



## [Philips Sonicare Series 5300 Brosse à Dents Rechargeable : Nettoyage Avancé et Dents Plus Blanches](#)

Découvrez la brosse à dents rechargeable Philips Sonicare Series 5300. Élimine 7 fois plus de plaque, offre 21 jours d'autonomie et intègre une technologie de capteur de pression pour un brossage optimal et des gencives protégées.



## [Philips Shaver Series 7000 S7783/78: Advanced Skin Protection and Close Shave](#)

Explore the Philips Shaver Series 7000 S7783/78, featuring SkinIQ technology for personalized guidance, SteelPrecision blades for a close shave, and 360-D flexible heads. Learn about its features, specifications, and sustainable design.



## [Philips Bodygroom Series 7000 BG7025/15: Waterproof Body Trimmer & Groomer](#)

Discover the Philips Bodygroom Series 7000 BG7025/15, a waterproof body groomer designed for precise and safe trimming and shaving of body hair, including sensitive areas. Features 4D contour following, self-sharpening blades, and 80-minute battery life.