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Philips SFL2202

Philips SFL2202 Rechargeable LED Flashlight User Manual

Model: SFL2202

1. INTRODUCTION

Thank you for choosing the Philips SFL2202 Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before operation and retain it for future reference.



The Philips SFL2202 flashlight highlighting its IPX7 waterproof rating, 1500 lumens brightness, 9-hour illumination, lightweight and portable design, and tactical switch.

2. SAFETY INFORMATION

- Do not look directly into the LED light. The intense light can cause temporary vision impairment or eye damage.
- Keep the flashlight away from children.
- Do not disassemble, modify, or attempt to repair the flashlight yourself. Contact qualified service personnel for repairs.
- Use only the provided USB cable or a certified equivalent for charging.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Dispose of the battery according to local regulations. Do not incinerate.

3. PACKAGE CONTENTS

Ensure all items are present in the package:

- Philips SFL2202 LED Flashlight
- USB Charging Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

The Philips SFL2202 is a compact and powerful rechargeable LED flashlight designed for various applications, including outdoor activities and emergencies. It features a durable aluminum alloy body and multiple lighting modes.

LIGERO Y PORTÁTIL

Ligero, fácil de transportar



This image illustrates the compact and lightweight design of the Philips SFL2202 flashlight, measuring 124mm in length and weighing 155g, making it easy to carry in a pocket.

7 NIVEL DE IMPERMEABILIDAD

Interruptor mecánico de cola táctica

Sin miedo a las tormentas al aire libre, protección de seguridad, interruptor mecánico táctil anti-accidental en la cola, más adecuado para uso en exteriores



The Philips SFL2202 flashlight being used in rainy conditions, showcasing its IPX7 waterproof capability, which allows it to withstand harsh weather.

20W Mocha brillante



Perlas de lámpara LED mejoradas de alta potencia, alta densidad y alta calidad, larga vida útil, mayor eficiencia y mayor duración de la batería



A detailed view of the Philips SFL2202's 20W LED light source, highlighting its high-density, high-quality lamp beads for efficient and long-lasting illumination.

5. SETUP

5.1 Charging the Flashlight

1. Locate the USB Type-C charging port on the flashlight.
2. Connect the provided USB charging cable to the flashlight's Type-C port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, computer USB port, power bank).
4. The battery indicator light will show the charging status: green (over 50%), orange (10%-50%), red (under 10%).
5. Charging typically takes approximately 5.5 hours (with a 5V=1A input).
6. Once fully charged, disconnect the charging cable.



Type-C Carga directa

Compatible con múltiples dispositivos de carga

The Philips SFL2202 flashlight connected to a power source via its Type-C charging port, indicating direct charging and compatibility with various charging devices.

Batería de 3000 mAh Iluminación 9H



An illustration of the Philips SFL2202's 3000 mAh battery, emphasizing its capacity for up to 9 hours of illumination.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Mode Selection

The Philips SFL2202 features a tactical tail switch for operation.

- **To Turn On/Off:** Press the tail switch firmly until it clicks.
- **To Cycle Modes:** With the flashlight on, lightly press the tail switch (without clicking) to cycle through the four lighting modes: High Brightness, Low Brightness, Strobe, and SOS.

6.2 Continuous Dimming

The flashlight supports continuous dimming for precise brightness control.

- **To Adjust Brightness:** After turning on the flashlight, press and hold the power button. The light will gradually increase or decrease in brightness. Release the button when the desired brightness level is reached.



This image shows the continuous dimming function of the Philips SFL2202 flashlight, allowing for easy adjustment of light intensity. It explains to press and hold the power button to adjust brightness.

7. MAINTENANCE

- Cleaning:** Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Storage:** Store the flashlight in a cool, dry place when not in use. If storing for extended periods, charge the battery every 3-6 months to maintain its lifespan.
- Water Resistance:** While the flashlight is IPX7 waterproof, ensure the charging port cover is securely closed before exposing it to water.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or no charge.	Charge the flashlight using the USB Type-C cable.
Light output is dim.	Low battery.	Recharge the flashlight.

Problem	Possible Cause	Solution
Flashlight does not charge.	Faulty cable or power source.	Try a different USB cable or power adapter. Ensure connections are secure.
Cannot change lighting modes.	Incorrect operation.	Ensure the flashlight is on, then lightly press the tail switch to cycle modes.

9. SPECIFICATIONS

<h1>PARÂMETROS DO PRODUTO</h1> 	
29mm	Potencia de la lámpara: 20W
124.5mm	Altura anti-caída: 1 metro
	Nivel de protección: IPX7
	Modo de iluminación: normal - especial - atenuación continua
	Tiempo de iluminación: 550 min máx. (brillo bajo)
	Tiempo de carga: aproximadamente 5,5 horas (5 V = 1 A)
	Método de carga: USB tipo C
	Material del cuerpo: aleación de aluminio.
	Peso neto: 155g
	Tamaño del producto: 29 mm de diámetro x 124,5 mm de alto.

*Estos datos han sido probados por el laboratorio PHILIPS basándose en muestras reales.

Los resultados se obtienen mediante pruebas. Puede haber errores debido a diferentes entornos de uso. Consulta las condiciones reales.

A diagram detailing the product parameters of the Philips SFL2202 flashlight, including its dimensions (29mm diameter x 124.5mm height) and other technical specifications.

Feature	Specification
Brand	Philips
Model	SFL2202
Light Source	LED
Luminous Flux	1500 lumens

Feature	Specification
Power	20W
Battery Capacity	3000 mAh
Run Time	Up to 9 hours
Charging Time	Approx. 5.5 hours (5V=1A)
Charging Port	USB Type-C
Material	High-density Aluminum Alloy
Waterproof Rating	IPX7
Drop Resistance	1 meter
Dimensions	29 mm (diameter) x 124.5 mm (height)
Weight	155 g
Included Components	USB Cable

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Philips website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you encounter any issues not covered in this manual, please contact Philips customer service for assistance.