

Crivit 336754

Crivit Livarno Lux 20W LED Flashlight User Manual

Model: 336754

1. INTRODUCTION

Thank you for choosing the Crivit Livarno Lux 20W LED Flashlight. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new flashlight. Please read this manual thoroughly before first use and keep it for future reference.

The Crivit Livarno Lux 20W LED Flashlight is a robust and powerful lighting tool designed for various applications. It features a durable anodized aluminum casing, a high-power 20W Cree LED, and an adjustable focus function for a continuously variable light beam.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the device:

- Do not look directly into the LED light beam. The intense light can cause temporary vision impairment or eye damage.
- Keep the flashlight out of reach of children.
- Do not attempt to disassemble or modify the flashlight. This will void the warranty and may lead to malfunction or injury.
- Ensure batteries are inserted with correct polarity. Incorrect insertion can cause damage to the device or batteries.
- Remove batteries if the flashlight will not be used for an extended period to prevent leakage.
- Do not expose the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Despite its IP65 splash protection, do not submerge the flashlight in water.
- Dispose of used batteries according to local regulations.

3. PACKAGE CONTENTS

Please check the package contents upon unpacking. If any parts are missing or damaged, contact customer support.

- Crivit Livarno Lux 20W LED Flashlight
- Pouch with belt loop

- Alkaline batteries (pre-installed or separate, depending on packaging)
- User Manual



Figure 3.1: The Crivit Livarno Lux 20W LED Flashlight shown with its included carrying pouch and optional color filters (filters may not be included with all models).



Figure 3.2: A close-up view of the black carrying pouch, featuring a belt loop for convenient transport.

4. PRODUCT OVERVIEW

The Crivit Livarno Lux 20W LED Flashlight is designed for durability and high performance. Key features include:

- **Anodized Aluminum Casing:** Weather-resistant, shock-resistant, and scratch-resistant.
- **20W Cree Power LED:** Provides high luminous output.
- **Adjustable Focus Function:** Sliding lamp head allows for continuous adjustment of the light beam from a wide flood to a narrow spot.
- **Three Operating Modes:** Maximum brightness, economy mode, and SOS signal.
- **IP65 Protection:** Splash-proof design.



Figure 4.1: The Crivit Livarno Lux 20W LED Flashlight, showcasing its sleek black anodized aluminum body and attached wrist strap.

5. SETUP

5.1 Battery Installation

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert the required alkaline batteries (typically 3x AAA or 2x C, refer to specifications for exact type) into the battery compartment, ensuring correct polarity (+/-) as indicated inside the compartment.
3. Screw the tail cap back on clockwise until it is securely tightened. Do not overtighten.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the button located on the tail cap to turn the flashlight on or off.

6.2 Changing Operating Modes

The flashlight features three operating modes: Maximum Brightness, Economy Mode, and SOS Signal.

1. With the flashlight turned on, lightly press the tail cap button (without clicking it off) to cycle through the modes.
2. Each light press will switch to the next mode in sequence: Max Brightness → Economy Mode → SOS Signal → Max Brightness.
3. To select a mode, fully press the button until it clicks to turn the flashlight off, then turn it back on. The flashlight will typically remember the last used mode or default to Max Brightness.

6.3 Adjustable Focus Function

The flashlight features a sliding lamp head to adjust the focus of the light beam.

- To achieve a wide floodlight, push the lamp head towards the tail cap.
- To achieve a narrow, focused spotlight, pull the lamp head away from the tail cap.



Figure 6.1: The flashlight being used to illuminate a book, demonstrating its practical application for reading in low-light conditions.

7. MAINTENANCE

7.1 Cleaning

- Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure the lens is clean for optimal light output.

7.2 Battery Care

- Replace batteries when the light output diminishes significantly.
- Always use new batteries of the same type and brand. Do not mix old and new batteries or different battery types.
- If the flashlight will not be used for an extended period, remove the batteries to prevent potential leakage and damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Batteries are dead or incorrectly inserted.	Replace batteries with new ones, ensuring correct polarity.
Light output is dim.	Batteries are low.	Replace batteries.
Light flickers.	Loose battery connection or faulty batteries.	Check battery insertion. Replace batteries if necessary. Ensure tail cap is securely tightened.
Focus function is stiff.	Dirt or debris in the sliding mechanism.	Gently clean the sliding part of the lamp head. Do not use lubricants.

9. SPECIFICATIONS

Feature	Detail
Brand	Crivit
Model Number	336754
Dimensions (L x W x H)	Approx. 24 x 5 x 4 cm
Material	Anodized Aluminum
Light Source	20W Cree Power LED
Luminous Flux	Approx. 1500 lumens
Light Beam Distance	Approx. 300 meters
LED Lifespan	Approx. 10,000 hours
Operating Modes	Max Brightness, Economy Mode, SOS Signal
Battery Type	Alkaline (specific type not detailed, typically AAA or C cells)
Voltage	3 Volts
Lighting Duration (Max Brightness)	Approx. 3.5 hours (according to ANSI standard)
Lighting Duration (Economy Mode)	Approx. 12.5 hours (according to ANSI standard)
Protection Rating	IP65 (Splash-proof)
Special Features	Adjustable focus, shock-resistant

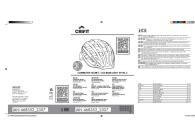
10. WARRANTY AND SUPPORT

For warranty claims or technical support, please refer to the purchase documentation or contact the retailer where the product was purchased. Specific warranty details are not provided within this manual. Information regarding spare parts availability is not provided.

© 2024 Crivit. All rights reserved.

This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents

	<p>CRIVIT Bicycle Helmet with LED Rear Light SP-154 User Manual</p> <p>Comprehensive user manual for the CRIVIT Bicycle Helmet with LED Rear Light SP-154, covering safety information, usage instructions, cleaning, care, and warranty details.</p>
	<p>CRIVIT Bicycle Helmet and LED Rear Light SP-154 User Manual</p> <p>Comprehensive user manual for the CRIVIT SP-154 bicycle helmet and integrated LED rear light. Learn about safety instructions, proper adjustment, cleaning, care, battery replacement, and warranty information.</p>
	<p>CRIVIT Commuter Helmet / LED-Rear Light SP-80.3 User Manual</p> <p>Comprehensive user manual for the CRIVIT Commuter Helmet with integrated LED Rear Light (Model SP-80.3). Includes safety information, usage instructions, cleaning and care, disposal, technical data, and warranty details.</p>
	<p>CRIVIT LED Bike Light Set - Quick Start Guide and Safety Information</p> <p>This document provides a quick start guide and essential safety information for the CRIVIT LED Bike Light Set. It covers installation, operation, charging, and battery safety for both the headlight and taillight. Languages included are English, German, French, Dutch, Polish, Czech, Slovak, and Spanish.</p>