

Scangrip 03.5612

SCANGRIP Slim 03.5612 3-in-1 Rechargeable COB LED Work Light User Manual

Model: 03.5612 | Brand: Scangrip

INTRODUCTION

The SCANGRIP Slim 03.5612 is a versatile 3-in-1 rechargeable COB LED work light designed for various inspection and illumination tasks. It combines an inspection light, a work light, and a flashlight into a single, compact, and foldable unit. This manual provides essential information for the safe and effective use of your device.

SAFETY INFORMATION

Please read all safety instructions before using the SCANGRIP Slim 03.5612. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not look directly into the light beam.
- Keep the device away from water and moisture.
- Do not attempt to disassemble or modify the device.
- Use only the provided charging cable or a compatible USB charger.
- Store the device in a cool, dry place when not in use.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- SCANGRIP Slim 03.5612 Work Light
- USB Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

The SCANGRIP Slim 03.5612 features a compact and robust design with multiple functionalities for diverse lighting needs.



Image: Overview of the SCANGRIP Slim 03.5612 highlighting its spotlight, bright LED, foldable body, strong magnet, and built-in hook.

- **3-in-1 Functionality:** Serves as an inspection light, work light, and flashlight.
- **High Illumination:** Up to 500 lumens for the main work light, and 100 lumens for the spotlight.
- **Ultra-Slim Design:** Allows access to confined and narrow spaces.
- **Foldable Body:** The light head can fold 270 degrees for flexible positioning and compact storage.
- **Integrated Magnet:** A strong magnet is built into the base for hands-free attachment to metallic surfaces.
- **Built-in Hook:** A retractable hook provides additional options for hanging the light.

SETUP

Initial Charging

1. Before first use, fully charge the SCANGRIP Slim 03.5612.
2. Locate the charging port, typically at the base of the handle.
3. Connect the supplied USB charging cable to the device and to a compatible USB power adapter (not included) or a computer USB port.
4. The charging indicator light will show the charging status. Refer to the LED indicator section for details.
5. Once fully charged, disconnect the cable.

OPERATING INSTRUCTIONS

Power On/Off and Light Modes

The SCANGRIP Slim 03.5612 features a single power button to cycle through its various light modes.

1. **Press once:** Activates the main COB LED work light at 50% intensity.
2. **Press twice:** Activates the main COB LED work light at 100% intensity (up to 500 lumens).
3. **Press three times:** Activates the flashlight/spotlight function (100 lumens).
4. **Press four times:** Turns the device off.
5. To turn off the light from any mode, press and hold the power button for approximately 2 seconds.

Flexible Positioning

Utilize the integrated features for hands-free operation:

- **Foldable Body:** Adjust the light head to the desired angle (up to 270 degrees) to direct illumination precisely where needed.
- **Magnetic Base:** Attach the light to any ferrous metal surface using the strong magnet at the base. This is ideal for automotive work or industrial settings.
- **Hanging Hook:** Extend the built-in hook from the base and hang the light from pipes, wires, or other suitable fixtures.



Image: A technician using the SCANGRIP Slim 03.5612 to illuminate an engine compartment, demonstrating its utility in tight spaces.

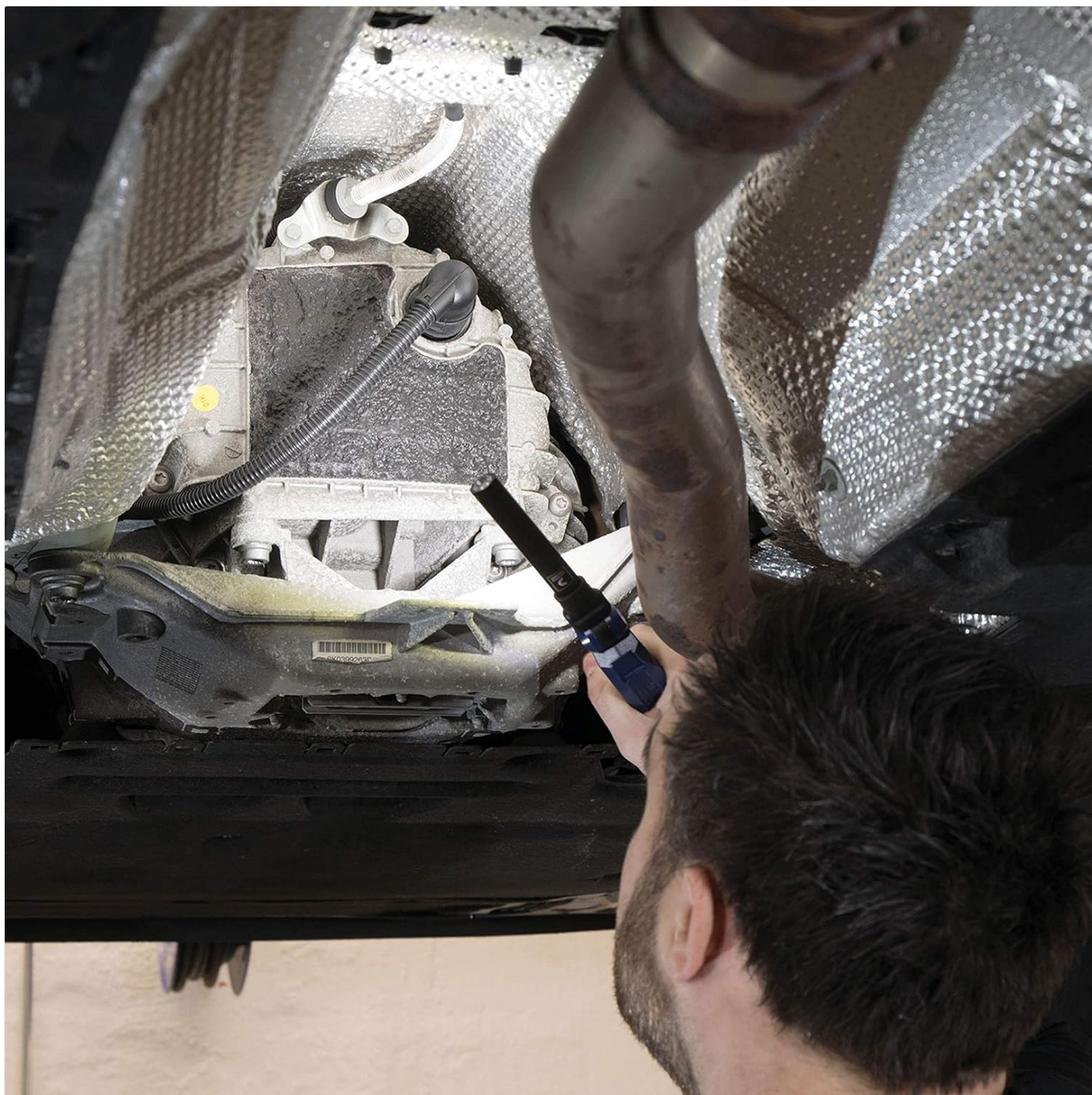


Image: The SCANGRIP Slim 03.5612 being used to inspect the underside of a vehicle, highlighting its slim profile for accessing difficult areas.

CHARGING

The SCANGRIP Slim 03.5612 is powered by a rechargeable Lithium-Ion battery. Regular charging ensures optimal performance and battery longevity.

- Connect the USB charging cable to the device's charging port.
- Plug the other end of the USB cable into a 5V USB power source.
- A red indicator light typically signifies charging in progress. A green or blue light indicates a full charge. (Specific LED behavior may vary, refer to product packaging if available).
- Avoid overcharging by disconnecting the device once fully charged.

MAINTENANCE

Proper maintenance will extend the life of your SCANGRIP Slim 03.5612.

- **Cleaning:** Wipe the device with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store in a dry environment, away from direct sunlight and extreme temperatures.
- **Battery Care:** If storing for extended periods, charge the battery to approximately 50% every few months to maintain battery health.
- **Inspection:** Periodically check the charging port and cable for any signs of damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the device fully.
Light flickers or is dim.	Low battery level.	Recharge the device.
Device not charging.	Faulty cable or power source.	Try a different USB cable or power adapter. Ensure connections are secure.
Magnet not holding securely.	Surface is not ferrous or too thin.	Ensure the surface is magnetic and thick enough to provide sufficient grip.

SPECIFICATIONS

- **Model Number:** 03.5612
- **Light Source:** COB LED (Work Light), LED (Flashlight)
- **Lumen Output (Work Light):** Up to 500 lumens (100% mode)
- **Lumen Output (Flashlight):** 100 lumens
- **Light Settings:** 50% / 100% (Work Light), 100% (Flashlight)
- **Battery:** 1 Lithium Ion battery (included)
- **Power Source:** Battery Powered
- **Product Dimensions:** 1 x 1 x 1 inches
- **Weight:** 7.84 ounces
- **Color:** Blue
- **Finish Type:** Painted







WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the manufacturer's official website or contact their customer service department. Keep your proof of purchase for any warranty claims.

Manufacturer: Scangrip



Related Documents - 03.5612

 <p>SCANGRIP SLIM LED</p> <p>3 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>SCANGRIP SLIM LED Work Light - Model 03.5612 - Specifications, Instructions, Warranty</p> <p>Detailed information on the SCANGRIP SLIM LED work light (model 03.5612), including its features, specifications, charging instructions, battery tips, safety warnings, and manufacturer's warranty for Australia and New Zealand.</p>
 <p>SCANGRIP STAR LITE LED</p> <p>3 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>SCANGRIP STAR LITE LED Work Light (03.5671) - Features, Safety & Specs</p> <p>Comprehensive product information and safety guidelines for the SCANGRIP STAR LITE LED work light (Model 03.5671). Features include COB LED, 400 lumens, 175 lm/W efficacy, IK08 impact resistance, IP40 protection, and a 5m cable. Includes essential safety warnings and disposal instructions.</p>
 <p>SCANGRIP WORK PEN 200 R LED</p> <p>3 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>Scangrip Work Pen 200 R LED Work Light - User Manual and Safety Information</p> <p>Comprehensive guide for the Scangrip Work Pen 200 R, detailing its features, charging instructions, battery tips, and safety warnings in multiple languages. Includes information on LED technology, lumen output, battery life, and warranty.</p>
 <p>SCANGRIP MAG PEN 3 LED</p> <p>3 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>SCANGRIP MAG PEN 3 Work Light: Features, Instructions, and Warranty</p> <p>Discover the SCANGRIP MAG PEN 3, a powerful LED work light. This guide covers its features, stepless dimming, battery care, charging instructions, safety warnings, and manufacturer's warranty for Australia and New Zealand.</p>
 <p>SCANGRIP MINI SLIM LED</p> <p>5 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>SCANGRIP MINI SLIM 03.6210 LED Work Light - User Manual and Specifications</p> <p>Comprehensive guide for the SCANGRIP MINI SLIM 03.6210 LED work light, covering specifications, safety warnings, charging instructions, usage, spare parts, and warranty information.</p>
 <p>SCANGRIP LINE LIGHT R LED</p> <p>3 Battery</p> <p>1. On/Off 2. On/Off 3. On/Off 4. On/Off 5. On/Off 6. On/Off 7. On/Off 8. On/Off 9. On/Off 10. On/Off 11. On/Off 12. On/Off</p>	<p>SCANGRIP LINE LIGHT R LED Work Light - Model 03.5244 Specifications & Manual</p> <p>Detailed overview of the SCANGRIP LINE LIGHT R LED work light (model 03.5244/03.5244XX). Features, specifications, charging instructions, battery tips, and warranty information.</p>