

Scangrip 03.6123CUS

SCANGRIP POWER SUPPLY CONNECT User Manual

MODEL: 03.6123CUS

1. Introduction

The SCANGRIP POWER SUPPLY CONNECT is an essential accessory designed to convert your SCANGRIP CONNECT work light into a corded model. This allows for unlimited availability of light, ensuring continuous operation without reliance on battery power. It is compatible with SCANGRIP hybrid CONNECT work lights that support both 18V/20V battery packs and direct power supply.

This manual provides detailed instructions for the safe and effective use of your SCANGRIP POWER SUPPLY CONNECT.

2. Safety Information

Please read all safety warnings and instructions carefully before using the SCANGRIP POWER SUPPLY CONNECT. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always disconnect the power supply from the mains before performing any maintenance or cleaning.
- Do not expose the power supply to rain or wet conditions. Water entering the power supply will increase the risk of electric shock.
- Ensure the power supply is used with compatible SCANGRIP CONNECT work lights only.
- Do not modify or attempt to repair the power supply. Refer all servicing to qualified service personnel.
- Keep children and unauthorized persons away from the work area when the power supply is in use.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. Product Overview

The SCANGRIP POWER SUPPLY CONNECT is a compact and robust unit designed for professional use. It provides a stable DC power source to your compatible SCANGRIP work light.



Figure 3.1: The SCANGRIP POWER SUPPLY CONNECT unit, a black rectangular device with the SCANGRIP CONNECT logo and "POWER SUPPLY" text on its label.



Figure 3.2: The SCANGRIP POWER SUPPLY CONNECT unit showing its integrated power cable and plug, ready for connection to a mains outlet.



Figure 3.3: An illustration showing the SCANGRIP POWER SUPPLY CONNECT unit being inserted into the battery compartment of a SCANGRIP work light, indicating the conversion to a corded model.



Figure 3.4: A close-up view of hands inserting the SCANGRIP POWER SUPPLY CONNECT into the battery slot of a SCANGRIP work light, demonstrating the physical connection process.

4. Setup

Follow these steps to set up your SCANGRIP POWER SUPPLY CONNECT with a compatible work light:

1. Ensure your SCANGRIP CONNECT work light is turned off and disconnected from any power source or battery.
2. Locate the battery compartment on your SCANGRIP CONNECT work light.
3. Carefully insert the SCANGRIP POWER SUPPLY CONNECT into the battery compartment, ensuring it clicks securely into place. Refer to Figure 3.4 for visual guidance.
4. Once the power supply is securely attached, plug the power cable into a standard electrical outlet.
5. Your SCANGRIP CONNECT work light is now ready for continuous operation via the power supply.

5. Operating Instructions

Once the SCANGRIP POWER SUPPLY CONNECT is installed and plugged into a power outlet, your SCANGRIP CONNECT work light will operate as a corded unit. Simply use the work light's power button to turn it on and off as usual. The power supply ensures a consistent and unlimited power source for extended use.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your SCANGRIP POWER SUPPLY CONNECT.

- **Cleaning:** Disconnect the power supply from the mains before cleaning. Use a soft, dry cloth to wipe down the exterior. Do not use abrasive cleaners or solvents.
- **Storage:** Store the power supply in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Cable Care:** Regularly inspect the power cable for any signs of damage, cuts, or fraying. Do not use the power supply if the cable is damaged.

7. Troubleshooting

If you encounter issues with your SCANGRIP POWER SUPPLY CONNECT, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Work light does not turn on when power supply is connected.	Power supply not fully inserted; Power outlet not active; Damaged power cable.	Ensure power supply is securely clicked into place. Check if the power outlet is working by plugging in another device. Inspect the power cable for damage.
Intermittent power to work light.	Loose connection; Faulty power supply.	Ensure all connections are firm. If the problem persists, contact customer support.

8. Specifications


Key technical specifications for the SCANGRIP POWER SUPPLY CONNECT:




Attribute	Detail
Manufacturer	ScanGrip
Part Number	03.6123CUS
Item Weight	2.25 pounds
Package Dimensions	7.01 x 6.42 x 3.15 inches
Item Model Number	03.6123CUS
Color	Black
Style	Accessory
Power Source	DC
Item Package Quantity	1
Usage	Professional

9. Warranty and Support

For information regarding warranty coverage and customer support for your SCANGRIP POWER SUPPLY CONNECT, please refer to the official Scangrip website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims. You can find more information and contact details by visiting the [Scangrip Store on Amazon](#).

Related Documents

	<p>SCANGRIP NOVA 2 CONNECT Work Light: Features, Specs. and Usage Guide</p> <p>Comprehensive guide to the SCANGRIP NOVA 2 CONNECT work light, detailing its high-efficiency COB LED, 2000 lumen output, battery compatibility (Metabo CAS, 18V), USB power bank functionality, and safety instructions.</p>
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	<p>SCANGRIP NOVA 2 CONNECT Work Light - Powerful, Versatile, Rechargeable</p> <p>Discover the SCANGRIP NOVA 2 CONNECT, a high-efficiency COB LED work light offering up to 2000 lumens, versatile battery compatibility (Metabo CAS, 18V/20V), and a built-in USB power bank for charging devices. Learn about its features, specifications, operation, and safety guidelines.</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>
	<p>SCANGRIP NOVA R LED Work Light - Technical Specifications, Features, and Safety Guide</p> <p>Comprehensive guide to the SCANGRIP NOVA R LED work light, detailing its features, specifications, integrated power bank, battery care, safety warnings, and warranty information for professional and industrial use.</p>

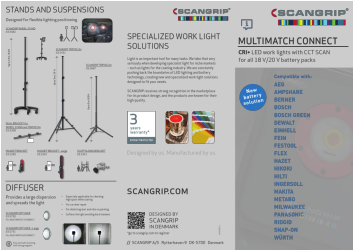
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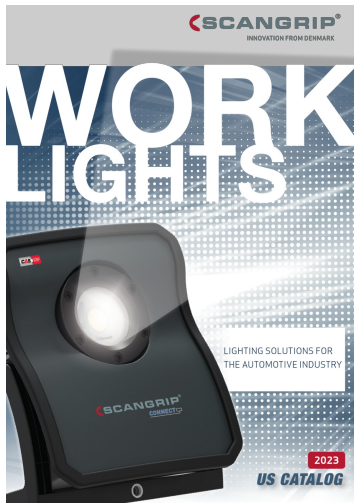
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Dimensions Net weight Compatibility Price CONNECT POWER SUPPLY

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