

## SEOBIOG PLLGL0001

# SEOBIOG 200W 20000LM Linkable LED Garage Light Instruction Manual

Model: PLLGL0001

Brand: SEOBIOG

## 1. SAFETY INSTRUCTIONS

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Please read all instructions carefully before installation and use. Retain this manual for future reference.

- **Indoor Use Only:** This product is designed for indoor use in dry locations. Do not expose to water or high humidity.
- **Electrical Safety:** Ensure the power supply is disconnected before installation or maintenance. Use with a compatible 120V power source.
- **Temperature Range:** Operate within an ambient temperature range of -30°C to 50°C (-22°F to 122°F). Exceeding this range may affect product lifespan.
- **Damage Inspection:** Check for any damage after unpacking. If any damage is found, do not use the light and contact customer support for replacement.
- **Non-Replaceable Light Source:** The LED light source is not user-replaceable. Do not attempt to disassemble the light panels.
- **Ventilation:** The hollow design with 192 heat dissipation holes is crucial for cooling. Ensure adequate airflow around the fixture.

## 2. PRODUCT OVERVIEW

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The SEOBIOG Linkable LED Garage Light provides ultra-bright, energy-efficient illumination for various indoor spaces. Its unique deformable design allows for adjustable light direction, ensuring comprehensive coverage without dark spots.



Figure 1: SEOBIOG 200W 20000LM Linkable LED Garage Light

### Key Features:

- **Ultra Bright Illumination:** Equipped with 312 upgraded LED chips, 6 deformable panels, and 1 central glowing panel, delivering 200W and 20000LM of 6500K daylight.
- **Linkable Design:** Each unit includes a 9.84ft power cord, allowing up to 4 lights to be seamlessly connected and controlled by a single switch.
- **Deformable Panels:** Six adjustable light panels can fold up to 90 degrees, providing 360-degree light coverage and eliminating dark areas, ghosting, or glare.
- **Efficient Heat Dissipation:** Features a hollow design with 192 heat dissipation holes to maintain optimal operating temperature and extend lifespan.
- **Energy Saving:** Utilizes upgraded energy-saving chips, reducing electricity consumption by over 80% with a lifespan exceeding 50,000 hours.
- **Easy Installation:** Supports both Hanging Hook Mount and Hanging Chain Mount options, with an adjustable wire rope (0-3.28 ft retractable).

### 3. PACKAGE CONTENTS

Verify that all items are present and in good condition:

- SEOBIOG 200W 20000LM Linkable LED Garage Light Unit (x2)
- 9.84ft Power Cord with Built-in ON/OFF Switch (x2)
- Hanging Chain Mount / Hanging Hook Mount Hardware (x2 sets)
- Instruction Manual (this document)

## 4. SETUP

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### 4.1 Installation Methods

The SEOBIOG LED Garage Light offers two primary installation methods: Hanging Hook Mount and Hanging Chain Mount. Both methods allow for adjustable height.

# No Flicker for Longer Use



Reduce the frequency of light replacement

Ours



Others

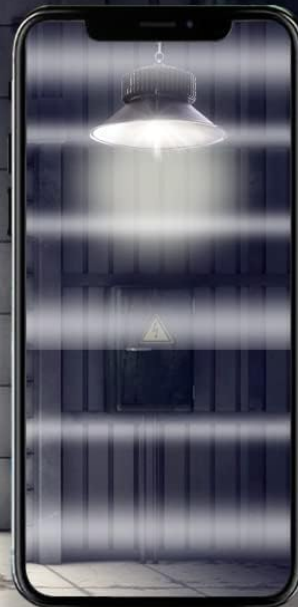


Figure 2: Installation Options (Ceiling Mounting / Suspending Mounting)

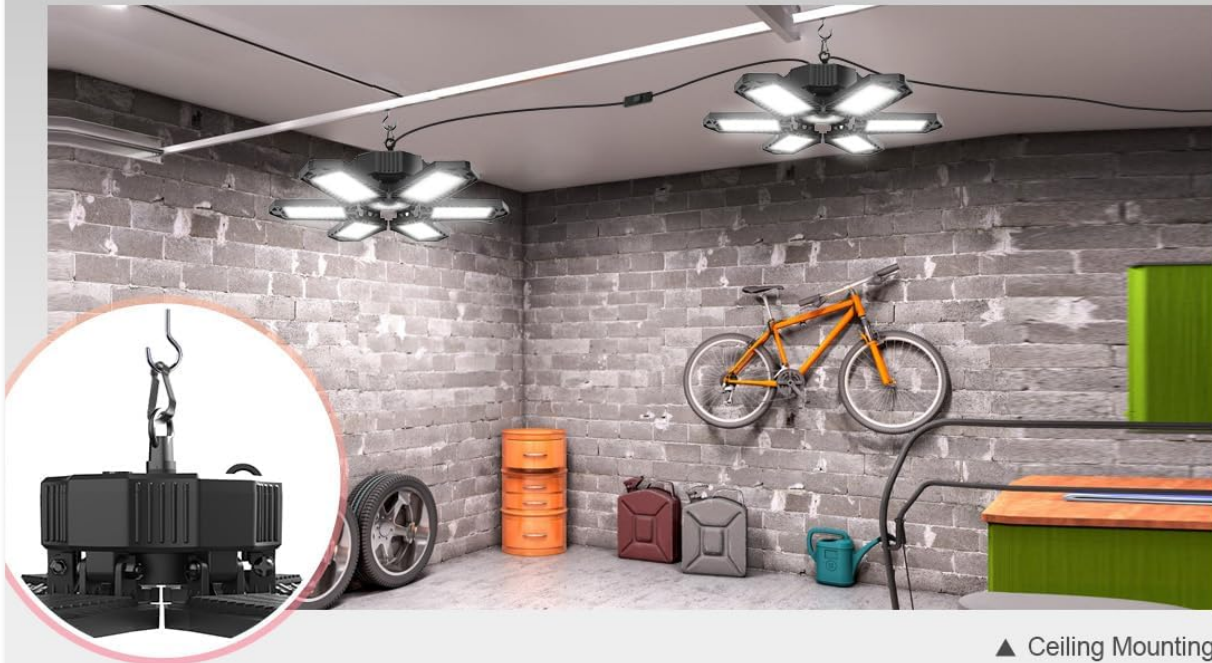
- 1. Prepare Mounting Location:** Identify a suitable location on your ceiling or overhead structure that can safely support the weight of the light fixture(s). Ensure there are no electrical wires or pipes in the drilling path if using screws.
- 2. Install Mounting Hardware:**
  - **For Hanging Hook Mount:** Securely screw the provided hook into the ceiling or a sturdy beam.
  - **For Hanging Chain Mount:** Install two hooks or appropriate anchors into the ceiling, spaced to

accommodate the light fixture. Attach the hanging chains to these hooks.

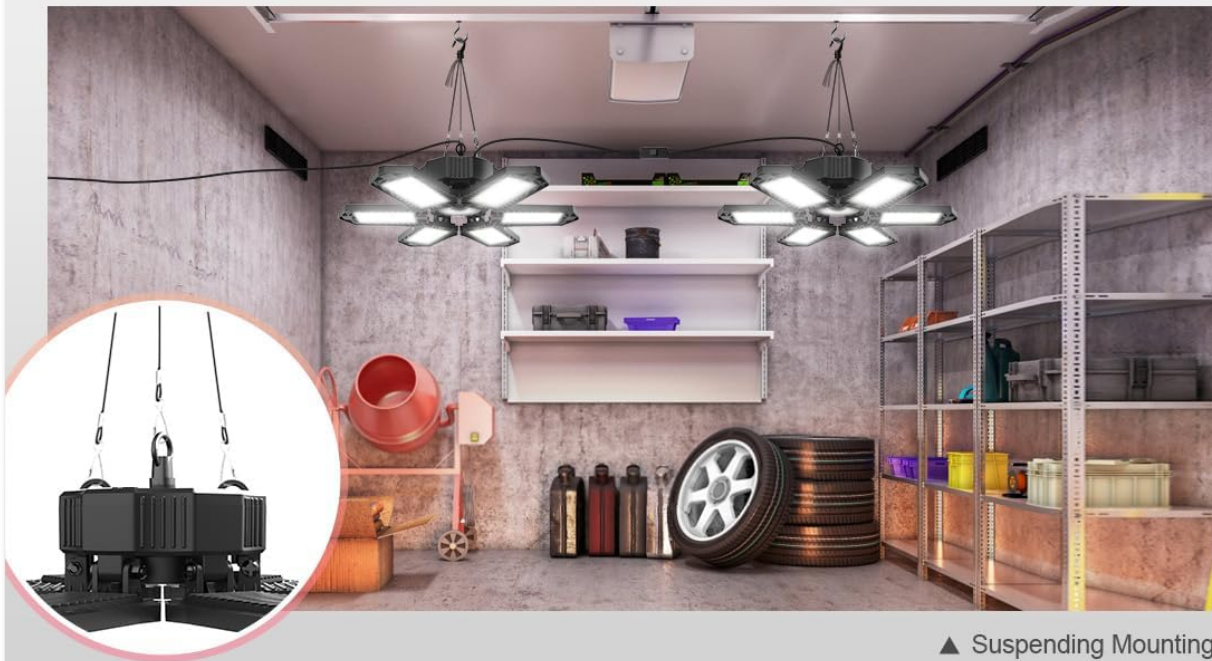
3. **Attach Light Fixture:** Connect the light fixture's integrated hanging mechanism to the installed hook or chains.
4. **Adjust Height (if applicable):** The wire rope can be freely retracted from 0-3.28 ft. Press and hold the button on the hook to adjust the wire rope to the desired length. Release the button to lock the length.

## Quick & Easy Installation

**SEOBIGU** Meet different installation needs



▲ Ceiling Mounting



▲ Suspending Mounting

Figure 3: Adjustable Steel Wire Rope Mechanism

### 4.2 Linking Multiple Lights

The SEOBIOG LED Garage Light features a linkable design, allowing you to connect up to 4 units together using a single power outlet.

1. Install the first light fixture as described in Section 4.1.
2. Position subsequent light fixtures within 9.84ft of the previous one.
3. Connect the power cord of the second light into the designated linking port on the first light. Repeat for up to 4 lights.
4. Plug the main power cord (from the first light) into a standard 120V electrical outlet.

## Excellent Heat Dissipation

Advanced cooling system, high and low temperature resistant

Premium PC Lens



Energy-saving Chips



Aluminum Heatsink



Safe PC Material



Efficient Cooling System

## 5. OPERATING INSTRUCTIONS

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### 5.1 Power On/Off

Each light unit comes with a built-in ON/OFF switch on its power cord. Simply toggle the switch to turn the light(s) on or off. If multiple units are linked, the switch on the first unit will control all connected lights.

### 5.2 Adjusting Light Panels

The 6 LED panels are deformable and can be manually adjusted up to 90 degrees. Gently move each panel to direct light to specific areas, optimizing illumination for your workspace.

# Daisy-Chain Linkable Design

SEOBIOG Light 4 up at one touch



Figure 5: Deformable LED Panels for Customized Lighting

## 6. MAINTENANCE

To ensure optimal performance and longevity of your SEOBIOG LED Garage Light, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth to wipe the light fixture. Do not use abrasive cleaners, solvents, or liquids that could damage the LED chips or housing.

- **Inspection:** Periodically check the power cord and connections for any signs of wear or damage.
- **Ventilation:** Ensure the heat dissipation holes remain clear of dust and debris to prevent overheating.

## 7. TROUBLESHOOTING

If you encounter any issues with your LED Garage Light, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Light does not turn on	No power to the outlet Switch is off Loose connection	Check the power outlet with another device. Ensure the ON/OFF switch is in the 'ON' position. Verify all power cord connections are secure.
Light flickers	Unstable power supply Loose connection	Try plugging into a different outlet. Check all connections for tightness.
Not bright enough	Panels not fully extended/angled correctly Too few lights for the area	Adjust the deformable panels to direct light where needed. Consider adding more linkable units for larger spaces.

If the problem persists after trying these solutions, please contact customer support.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	PLLGL0001
Wattage	200 Watts
Brightness	20000 Lumens
Color Temperature	6500 Kelvin (Daylight)
Light Source Type	LED (312 pcs)
Number of Panels	6 Deformable Panels + 1 Central Panel
Beam Angle	360 Degrees (adjustable)
Lifespan	Over 50,000 hours
Power Cord Length	9.84 ft
Voltage	120 Volts
Material	Acrylonitrile Butadiene Styrene, Aluminum, Polycarbonate
Product Dimensions	11.88"L x 11.88"W x 4.88"H
Item Weight	2.53 Pounds
Installation Type	Hanging Chain Mount / Hanging Hook Mount

Feature	Specification
Water Resistance Level	Not Water Resistant

# Adjustable Steel Wire Rope



Can be freely retracted from 0-3.28 ft, suitable for various heights



Press and hold the button on the bottom of the hook

Figure 6: Product Specifications Overview

## 9. WARRANTY AND SUPPORT

## 9.1 Warranty Information

This SEOBIOG LED Garage Light is covered by a **1-year manufacturer's limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or improper installation.

## 9.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your SEOBIOG product, please contact our customer support team:

- **Email:** [tobeorich@outlook.com](mailto:tobeorich@outlook.com)
- **Online:** Visit the [SEOBIOG Store on Amazon](#) for FAQs and additional product information.

## 10. PRODUCT VIDEOS

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Watch these official product videos for additional insights into the SEOBIOG LED Garage Light:

### Linkable LED Garage Light Overview

This video provides a concise overview of the SEOBIOG Linkable LED Garage Light, demonstrating its features and benefits. It highlights the linkable design and overall functionality.