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> [BBOUNDER](#) /

> [BBOUNDER 4ft Linkable LED Shop Light with Reflector \(Model: led shop light\) - Instruction Manual](#)

BBOUNDER led shop light

BBOUNDER 4ft Linkable LED Shop Light with Reflector - Instruction Manual

Model: led shop light

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your BBOUNDER 4ft Linkable LED Shop Light with Reflector. Please read this manual thoroughly before installation and retain it for future reference. This LED shop light is designed to provide bright, efficient illumination for various indoor spaces such as garages, workshops, basements, and warehouses.



The BBOUNDER LED Shop Light with Reflector, designed for bright and efficient illumination.

2. SAFETY INFORMATION

To reduce the risk of death, personal injury, or property damage from fire, electric shock, falling parts, cuts, abrasions, and other hazards, please read all warnings and instructions included with and on the fixture box and all fixture labels.

- Always turn off power at the circuit breaker before installation or maintenance.
- Ensure the power supply voltage is compatible with the fixture (120 Volts).
- Do not install in wet locations. This fixture is for indoor use only.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create safety hazards.
- Handle with care. Avoid dropping the fixture or subjecting it to strong impacts.

3. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- BBOUNDER 4ft Linkable LED Shop Light Fixtures (Quantity as purchased)
- Mounting Hardware (screws, wall anchors, hanging chains)
- 56-inch Power Cord with Plug
- Linkable Connector Cables



Overview of the BBOUNDER LED Shop Light components and features.

4. SETUP AND INSTALLATION

The BBOUNDER LED Shop Light can be installed using either surface mount or suspension mount methods. Ensure the mounting surface is capable of supporting the fixture's weight.

4.1 Surface Mount Installation

1. Mark the desired mounting locations on the ceiling or wall.
2. Drill pilot holes at the marked locations. Insert wall anchors if necessary.
3. Secure the mounting clips (if provided) or directly attach the fixture to the surface using screws.
4. Ensure the fixture is securely fastened.

4.2 Suspension Mount Installation

1. Attach the hanging chains to the designated points on the fixture.
2. Securely attach the other end of the chains to appropriate ceiling hooks or mounting hardware.
3. Adjust the chain length to achieve the desired hanging height.

4.3 Connecting Multiple Lights (Daisy-Chain)

Up to 4 lights can be seamlessly connected using the provided linkable connector cables for extended lighting coverage.

1. Connect the power cord to the first fixture.
2. Use the linkable connector cable to connect the output end of the first fixture to the input end of the second fixture.
3. Repeat for additional fixtures, up to a maximum of 4 units.



An example of the BBOUNDER LED Shop Light installed in a garage setting, demonstrating its bright illumination.

Built to Last

Bounder No frequent maintenance required

Thicker Light Tube

Prevent light tubes from deformation

Upgraded Light Strip

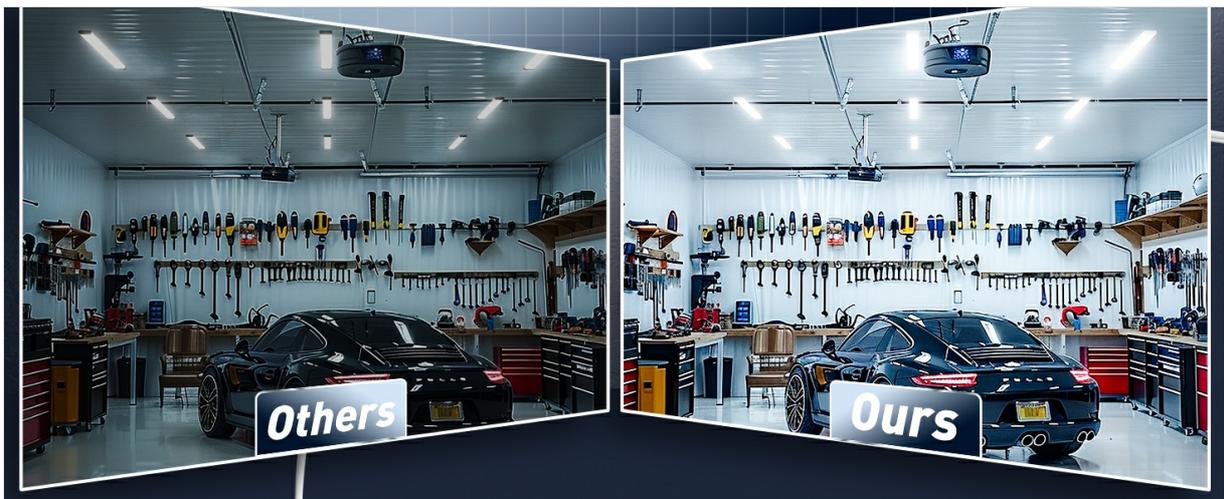
Higher-wattage beads with efficiency

Solid Light Back

Better heat dissipation for longer use



Illustration of multiple BBOUNDER LED Shop Lights connected in a daisy-chain configuration for extended lighting.



Illustrates various installation methods for the BBOUNDER LED Shop Light, including surface and suspension mounts.



Close-up of the inline switch on the power cord for easy operation.

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This video provides a visual guide to the installation process and highlights the design elements of the BBOUNDER 6500K Shop Light with Reflector, including its linkable design and robust construction.

5. OPERATING INSTRUCTIONS

Once installed and connected to a power source, operate the light using the integrated rocker switch on the power cord. Flip the switch to the 'ON' position to illuminate the light and to the 'OFF' position to turn it off.



Diagram illustrating the energy-saving benefits and high efficiency of the LED shop light.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your LED shop light.

- **Cleaning:** Disconnect power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or electrical components.
- **Inspection:** Periodically check the mounting hardware and electrical connections to ensure they are secure.
- **Bulb Replacement:** This fixture uses integrated LEDs and does not require bulb replacement.

7. TROUBLESHOOTING

If your BBOUNDER LED Shop Light is not functioning correctly, refer to the following common issues and solutions:

- **Light does not turn on:**
 - Check if the power cord is securely plugged into a working outlet.
 - Ensure the inline switch is in the 'ON' position.
 - Verify that the circuit breaker is not tripped.

- If multiple lights are linked, check all connection cables.

- **Light flickers:**

- Ensure all connections are secure.
- Verify the power supply is stable.

- **Reduced brightness:**

- Clean the fixture surface to remove any dust or debris.

If these steps do not resolve the issue, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	BBOUNDER
Model Number	led shop light
Color Temperature	6500K Cool Daylight
Brightness	4400 Lumen
Wattage	40 watts
Efficiency	110 lm/w
Voltage	120 Volts
Material	Polycarbonate
Item Dimensions (L x W x H)	45.27"L x 2.87"W x 1.25"H
Mounting Type	Hanging or Surface Mounted
Special Features	Instant on, No stroboscopic, Non dimmable, Reflector design, Shatterproof

Energy Efficiency

Bounder Offer a cost-effective lighting solution



A detailed view of the integrated reflector designed to optimize light distribution.



Visual comparison demonstrating the improved light distribution achieved with the integrated reflector versus lights without it.

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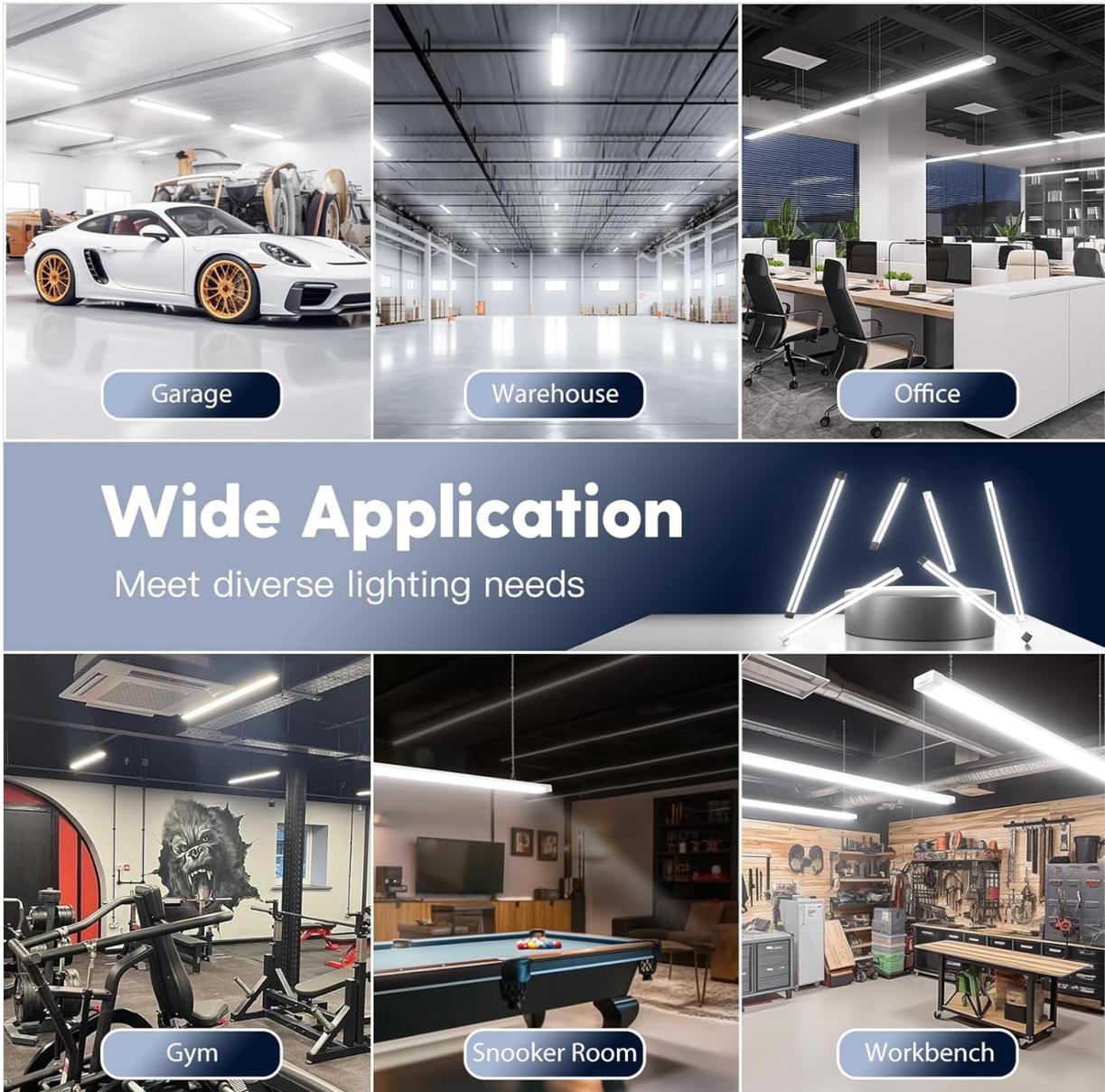
This video demonstrates the key features and versatile applications of the BBOUNDER Linkable LED Shop Light with Reflector, showcasing its brightness and suitability for various environments.

9. WARRANTY

This BBOUNDER LED Shop Light is covered by a 5-year warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For technical assistance, warranty claims, or any questions regarding your BBOUNDER LED Shop Light, please contact BBOUNDER customer support through the retailer's platform or the official BBOUNDER website. Please have your model number and purchase information ready when contacting support.



The image is a promotional collage for the BBOUNDER LED Shop Light. It features six distinct environments where the light fixture is used, each with a label in a dark blue rounded rectangle at the bottom of the image:

- Garage:** A white sports car with orange wheels is parked in a well-lit garage.
- Warehouse:** A large, empty industrial warehouse with high ceilings and multiple lights.
- Office:** A modern office space with desks, computers, and ergonomic chairs.
- Gym:** A gym with various exercise machines and a large gorilla head sculpture on the wall.
- Snooker Room:** A room with a pool table, a television, and a sofa.
- Workbench:** A workshop with a workbench, tools, and equipment.

In the center of the collage, there is a dark blue background with the text "Wide Application" in large white font, and "Meet diverse lighting needs" in a smaller white font below it. To the right of the text, there is a close-up image of the BBOUNDER LED Shop Light fixture, which is a long, thin, rectangular light with a black base and a white diffuser.

Examples of the BBOUNDER LED Shop Light used in different environments such as garages, workshops, and warehouses.