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Koda LM030404-2

KODA Multi-Directional Shop Light (2 Pack)

Model: LM030404-2

INTRODUCTION

Thank you for choosing the KODA Multi-Directional Shop Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new LED shop lights. Please read these instructions thoroughly before use and retain them for future reference.

SAFETY INFORMATION

Always follow basic safety precautions when installing or using electrical products to reduce the risk of fire, electric shock, and personal injury.

- **Disconnect Power:** Ensure power is turned off at the circuit breaker before installation, maintenance, or cleaning.
- **Proper Grounding:** This fixture must be properly grounded.
- **Qualified Electrician:** If you are unsure about the installation process, consult a qualified electrician.
- **Indoor Use Only:** This product is designed for indoor use in dry locations. Do not expose to water or moisture.
- **Operating Temperature:** Do not operate in temperatures outside the specified range.
- **Avoid Direct Eye Exposure:** Do not stare directly into the LED light source when illuminated.
- **Linkable Limit:** Do not exceed the maximum linkable limit of 6 fixtures.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 2 x KODA Multi-Directional LED Shop Lights
- Installation Kit (includes hanging chains, S-hooks, V-hooks, mounting screws, wall anchors)
- 2 x 5 ft. Power Cords with ON/OFF Pull Chains

PRODUCT OVERVIEW

The KODA Multi-Directional Shop Light provides versatile and powerful illumination for various environments. Key features include:

- **Ultra-Bright Illumination:** Delivers 8000 lumens of light.
- **Selectable Lighting Modes:** Choose between Full Brightness, Main Light, or Ambient Lighting.
- **Linkable Design:** Connect up to 6 fixtures in series.
- **Versatile Mounting:** Supports both surface and suspended mounting.
- **Energy Efficient:** Energy Star Certified, consuming only 80 watts.
- **Long-Lasting:** LED components have a lifespan of up to 50,000 hours.



This image displays two KODA Multi-Directional Shop Lights, showcasing their sleek, rectangular design and how they are typically suspended from a ceiling by chains.

SETUP AND INSTALLATION

The KODA Multi-Directional Shop Light can be installed using either suspended or surface mounting methods. Ensure power is disconnected before installation.

Suspended Mounting (Recommended for Garages/Workshops)

1. **Mark Mounting Points:** Determine the desired location for your light fixture. Mark two points on the ceiling or overhead structure that align with the mounting holes on the fixture.
2. **Install Ceiling Hooks:** Drill pilot holes at the marked points. Insert wall anchors if mounting into drywall. Screw the ceiling hooks (V-hooks) into the anchors or directly into a sturdy structure.
3. **Attach Chains:** Connect the hanging chains to the V-hooks on the ceiling and the S-hooks on the fixture. Adjust chain length to achieve the desired hanging height.
4. **Connect Power:** Plug the 5 ft. power cord into a standard 120V AC outlet.

Surface Mounting

1. **Mark Mounting Points:** Hold the fixture against the desired mounting surface (ceiling or wall) and mark the locations for the mounting screws.

2. **Drill Pilot Holes:** Drill pilot holes at the marked locations. Use wall anchors if mounting into drywall.
3. **Secure Fixture:** Align the fixture with the pilot holes and secure it using the provided mounting screws.
4. **Connect Power:** Plug the 5 ft. power cord into a standard 120V AC outlet.

Linking Multiple Fixtures

Up to 6 KODA Multi-Directional Shop Lights can be linked in series. To link fixtures:

1. Ensure all fixtures are securely mounted.
2. Connect the power cord of the first fixture to an outlet.
3. Use the provided linking cable (if applicable, or an additional power cord) to connect the convenience outlet on the first fixture to the power input of the second fixture.
4. Repeat for additional fixtures, up to a maximum of 6.



An overhead view of a workshop, brightly lit by multiple KODA Multi-Directional Shop Lights, demonstrating their effectiveness in providing ample illumination for a detailed work environment.



A garage interior featuring KODA Multi-Directional Shop Lights installed above a workbench and storage cabinets, illustrating their application in a typical home garage setting.

OPERATING INSTRUCTIONS

Once installed and powered, operate your KODA Multi-Directional Shop Light as follows:

- **Power ON/OFF:** Use the integrated pull chain to turn the light fixture ON or OFF.
- **Select Lighting Modes:** The pull chain also cycles through the available lighting modes. Each pull will switch to the next mode:
 - **Full Brightness:** Both main and ambient lights are active for maximum illumination (8000 lumens).
 - **Main Light:** Primary light source is active.
 - **Ambient Lighting:** Secondary light source is active, providing softer illumination.



This image shows an individual focused on a woodworking task, with a KODA Multi-Directional Shop Light providing clear, direct illumination over the workspace, highlighting the light's utility in task-oriented settings.

MAINTENANCE

The KODA Multi-Directional Shop Light requires minimal maintenance due to its long-lasting LED components.

- **Cleaning:** Ensure the fixture is unplugged and cool before cleaning. Wipe the exterior with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **LEDs:** The LED components are integrated and not user-replaceable. With a lifespan of up to 50,000 hours, frequent replacement is not necessary.
- **Inspection:** Periodically inspect the power cord and hanging hardware for any signs of damage or wear. Replace damaged components immediately.

TROUBLESHOOTING

If you encounter issues with your KODA Multi-Directional Shop Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn ON	No power to the outlet; Power cord not fully plugged in; Circuit breaker tripped; Pull chain not activated.	Check the power outlet with another device; Ensure power cord is securely plugged in; Reset the circuit breaker; Pull the chain to activate the light.
Light flickers or dims	Loose connection; Voltage fluctuations; Overloaded circuit.	Check all connections; Ensure the fixture is on a stable power supply; Reduce the number of devices on the circuit.
Cannot change lighting modes	Pull chain mechanism issue.	Ensure the pull chain is being pulled firmly and released completely. If the issue persists, contact support.
Linked fixtures not working	Linking cable not properly connected; Exceeded maximum linked fixtures.	Verify all linking cables are securely connected; Ensure no more than 6 fixtures are linked in series.

SPECIFICATIONS

Model Number	LM030404-2
Brand	Koda
Light Source Type	LED (Light Emitting Diode)
Brightness	8000 Lumens
Wattage	80 Watts
Voltage	120 Volts (AC)
Material	Aluminum
Color	White
Shape	Rectangular
Mounting Type	Ceiling Mount (Suspended or Surface)
Lifespan	Up to 50,000 hours
Certifications	Energy Star Certified
UPC	840010304046



A technical diagram providing the precise measurements of the KODA Multi-Directional Shop Light, including its length, width, and height in both inches and centimeters, essential for installation planning.

WARRANTY INFORMATION

Specific warranty details for the KODA Multi-Directional Shop Light may vary. Please refer to the product packaging or the official Koda website for the most current warranty policy. Retain your proof of purchase for any warranty claims.

SUPPORT

For further assistance, technical support, or inquiries regarding your KODA Multi-Directional Shop Light, please visit the official Koda store or contact Koda customer service.

Koda Store: [Visit the Koda Store on Amazon](#)