

Koda LM030008-1

Koda 46" Motion Sensor & Remote Control Linkable Bay Lighting User Manual

Model: LM030008-1

Brand: Koda

1. INTRODUCTION

Thank you for choosing the Koda 46" Motion Sensor & Remote Control Linkable Bay Lighting. This high-performance LED shop light is designed to provide powerful and efficient illumination for various indoor spaces such as garages, workshops, and basements. Featuring advanced motion sensing technology, remote control functionality, and the ability to link multiple units, this lighting solution offers convenience and versatility. Please read this manual thoroughly before installation and operation to ensure safe and optimal use of your new lighting system.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury to persons:

- Always disconnect power before installing or servicing.
- This product is intended for indoor use only. Do not expose to water or moisture.
- Ensure the mounting surface can support the weight of the fixture.
- Do not look directly into the LED light source when illuminated.
- Do not attempt to modify or disassemble the fixture. Refer all servicing to qualified personnel.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Koda 46" LED Shop Light Fixture (2 units for 2-pack)
- Remote Control
- Mounting Hardware (chains, S-hooks, screws, anchors)

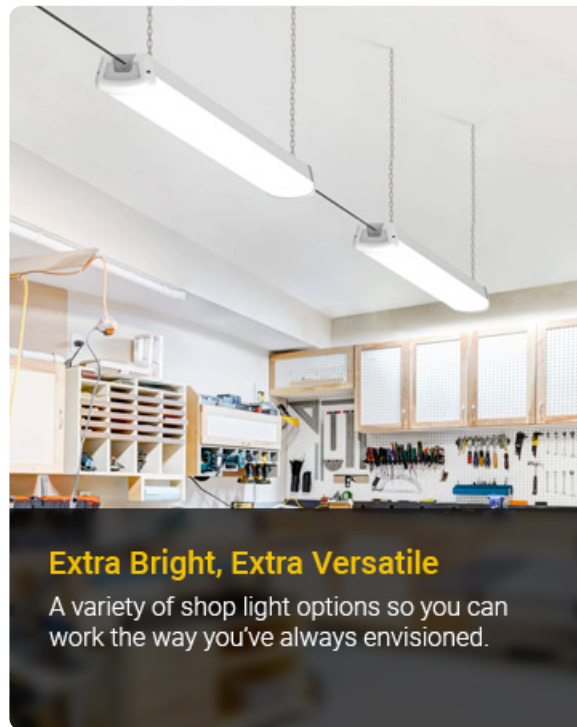
- Power Cord
- Linking Cable (for connecting multiple units)
- User Manual

4. SETUP AND INSTALLATION

The Koda 46" LED Shop Light offers multiple installation options to suit your needs. Choose the method that best fits your space.

4.1 Mounting Options

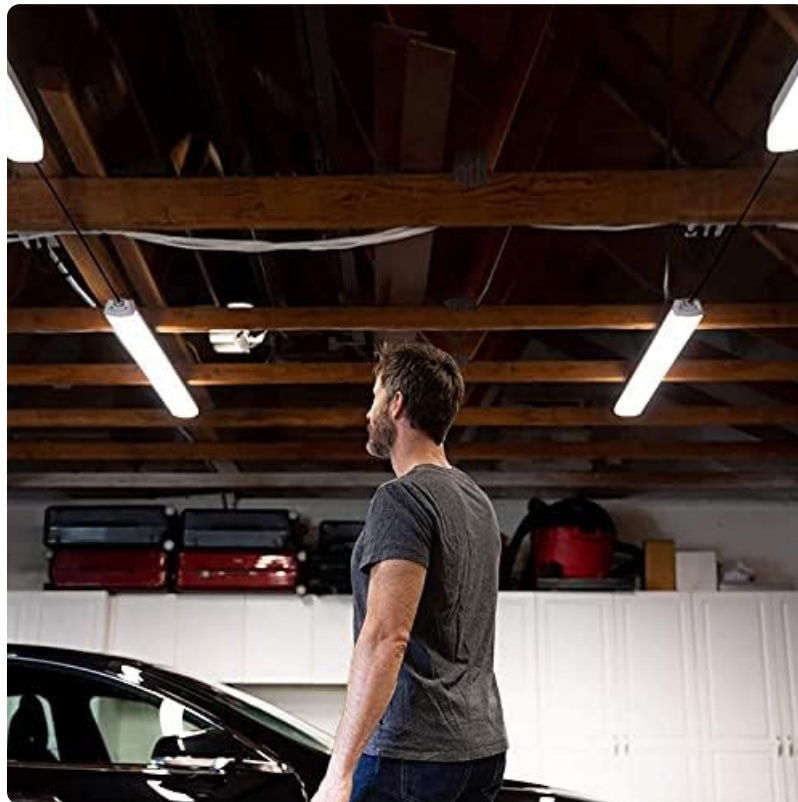
You can install the light using flush mount, chain mount, or hook mount methods. Mounting hardware is included for all options.



This image illustrates the three available installation methods: chain mount, flush mount, and hook mount, providing flexibility for various ceiling types and preferences.



The light fixture shown flush mounted to the ceiling, providing a clean and integrated look.



A person is shown attaching the light fixture using the included chains for a suspended installation.

4.2 Linking Lights

You can link up to six Koda 46" LED Shop Lights together using a single power source. This reduces clutter and simplifies wiring for larger areas.



This image shows how to connect multiple light fixtures using the provided linking cable, allowing up to six lights to operate from one power outlet.

4.3 Installation Video Guide

For a visual step-by-step guide on installation and features, please watch the official product video:

Official Koda video demonstrating the installation process and key features of the 46" LED Linkable Shop Light with Motion Sensor & Remote.

5. OPERATING INSTRUCTIONS

Your Koda LED Shop Light is equipped with advanced features for convenient control and energy efficiency.

5.1 Motion Sensor

The integrated motion sensor automatically turns the light on when motion is detected and off after a period of inactivity. The sensitivity and duration can be adjusted using the remote control.



This diagram illustrates the motion detection range of the light, capable of sensing movement up to 23 feet away.

5.2 Remote Control

The included smart remote control provides full command over your lighting functions, including brightness, auto on/off settings, time-to-dim, ambient light sensor, and motion sensor distance.



The main product image showing the Koda 46" LED shop light and its dedicated remote control, highlighting the ease of managing lighting functions.

Refer to the remote control's specific button functions for detailed operation:

- **Power Button:** Turns the light on or off.
- **Brightness Adjustment:** Increase (+) or decrease (-) light intensity.
- **Timer Settings:** Set the duration for the light to stay on after motion ceases (e.g., 30 seconds, 10 minutes, 30 minutes).
- **Motion Sensor Sensitivity:** Adjust the detection range of the motion sensor.

- **Ambient Light Sensor:** Configure the light to only activate when ambient light levels are low.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Koda LED Shop Light, follow these simple maintenance guidelines:

- **Cleaning:** Dust the fixture regularly with a soft, dry cloth. For more stubborn dirt, use a slightly damp cloth and mild, non-abrasive cleaner. Ensure the light is off and unplugged before cleaning.
- **Inspection:** Periodically check the power cord and linking cables for any signs of damage. Ensure all mounting hardware remains secure.
- **No User Serviceable Parts:** The LED components are designed for long life and are not user-replaceable. Do not attempt to open the fixture.

7. TROUBLESHOOTING

If you encounter issues with your Koda LED Shop Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power; remote control battery low; motion sensor setting.	Check power connection. Replace remote control battery. Adjust motion sensor settings or disable it for testing.
Motion sensor is too sensitive or not sensitive enough.	Incorrect motion sensor sensitivity setting.	Use the remote control to adjust the motion sensor sensitivity to your desired level.
Light turns off too quickly or stays on too long.	Incorrect timer setting.	Adjust the timer setting on the remote control to increase or decrease the duration the light stays on after motion ceases.
Lights are not linking properly.	Loose linking cable connection; exceeding maximum linked units.	Ensure linking cables are securely connected. Verify you have not exceeded the maximum of 6 linked lights.

8. SPECIFICATIONS

Feature	Specification
Brand	Koda
Model Number	LM030008-1
Product Dimensions	45.6"L x 4.5"W x 3"H
Item Weight	3.3 Pounds
Brightness	4600 Lumens

Feature	Specification
Color Temperature	4000K Daylight
Wattage	48 watts
Voltage	120 Volts
Light Source Type	LED
Control Method	Remote Control
Switch Type	Motion Sensor
Installation Type	Flush Mount, Hanging (Chain/Hook)
Indoor/Outdoor Usage	Indoor
Material	Plastic, Wood (as per specifications, though primarily plastic for the fixture)
Lifespan (Estimated)	50,000 hours



Detailed dimensions of the Koda 46" LED Shop Light fixture.

9. WARRANTY AND SUPPORT

Your Koda 46" Motion Sensor & Remote Control Linkable Bay Lighting is backed by a **5-year warranty**, ensuring peace of mind regarding its quality and performance.

For additional support, including installation videos and frequently asked questions, please visit the official Koda YouTube channel or contact Koda customer service.