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> Unicozin LED 6-Light Track Lighting Kit Instruction Manual

## Unicozin Unicozin LED 6 Light Track Lighting Kit

# Unicozin LED 6-Light Track Lighting Kit Instruction Manual

Brand: Unicozin | Model: Unicozin LED 6 Light Track Lighting Kit

## 1. INTRODUCTION

Thank you for choosing the Unicozin LED 6-Light Track Lighting Kit. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions thoroughly before installation and retain them for future reference.

## 2. IMPORTANT SAFETY INFORMATION

**WARNING: RISK OF ELECTRIC SHOCK. Disconnect power at the circuit breaker or fuse box before installation or servicing. Improper installation can result in electric shock or fire.**

- Always turn off the main power supply before installing, replacing bulbs, or performing any maintenance.
- This product is intended for indoor use only in dry locations. Do not expose to water or moisture.
- Ensure all electrical connections are made in accordance with local codes and ordinances, as well as the National Electric Code (NEC). If you are unsure about wiring, consult a qualified electrician.
- Do not exceed the maximum wattage specified for the bulbs. This kit includes 4W GU10 LED bulbs.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- Keep packaging materials away from children.

## 3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Track Lighting Fixture
- 6 x GU10 LED Bulbs (4W, Daylight White 5000K, 400LM)
- 1 x Hex Tool
- Mounting Hardware (screws, wire nuts, etc.)
- Instruction Manual

#### 4. PRODUCT FEATURES

- **Concise Design:** Industrial yet traditional design with a matte black finish.
- **Flexible Adjustable Heads:** Each light head can be rotated 270 degrees horizontally and 90 degrees vertically for precise light direction.
- **Energy Saving:** Includes 6 x 4W GU10 LED bulbs, providing 400 lumens each at 5000K Daylight White with 85 CRI.
- **Durable Construction:** Made from metal with a matte black finish for corrosion resistance and no fading.
- **Easy Installation:** Designed for semi-flush mount installation on flat, sloped, or vaulted ceilings.



Adjustable Light Heads and Replaceable  
GU10 Socket



Product Dimensions and Bulb Specifications



Detail of Adjustable Joints with Hex Tool

## 5. INSTALLATION INSTRUCTIONS

Professional installation is recommended if you are not familiar with electrical wiring. Ensure power is OFF before proceeding.

1. **Prepare for Installation:** Turn off power at the circuit breaker. Ensure the mounting surface is clean, dry, and structurally sound.
2. **Mount the Crossbar:** Attach the mounting crossbar to the junction box using the provided screws. Ensure it is securely fastened.
3. **Connect Wiring:** Carefully connect the fixture's wires to the house wires using the provided wire nuts. Connect black to black (live), white to white (neutral), and ground to ground.
4. **Secure the Fixture:** Align the fixture base with the mounting crossbar and secure it with the canopy screws.
5. **Install Bulbs:** Insert the included GU10 LED bulbs into each lamp-socket.
6. **Adjust Light Heads:** Loosen the screws at the adjustable joints using the hex tool, position the track arms and light heads as desired, then tighten the screws to secure.
7. **Restore Power:** Turn the power back on at the circuit breaker.



Fixture Mounting Detail

## 6. OPERATING INSTRUCTIONS

Once installed and power is restored, operate your Unicozin LED Track Lighting Kit as follows:

- **Turning On/Off:** Use your standard wall switch to turn the fixture on or off.
- **Adjusting Light Direction:** Each light head can be manually rotated 270 degrees horizontally and tilted 90 degrees vertically. Gently adjust the heads to direct light to your desired areas.
- **Adjusting Track Arms:** The track arms are also adjustable. Use the included hex tool to loosen the screws at the pivot points, reposition the arms, and then tighten the screws to secure them.
- **Non-Dimmable:** Please note that this fixture is **not dimmable**. Do not connect it to a dimmer switch.

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your lighting fixture.

- **Cleaning:** Always disconnect power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.
- **Bulb Replacement:** Ensure power is off and bulbs have cooled before replacing. Twist the GU10 bulb counter-clockwise to remove it. Insert a new GU10 LED bulb by aligning the pins and twisting clockwise until secure. Use only GU10 LED bulbs with a maximum wattage of 4W.
- **Inspection:** Periodically check all connections and mounting hardware for tightness.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	<ol style="list-style-type: none"><li>1. Power is off</li><li>2. Loose wiring connection</li><li>3. Faulty bulb</li></ol>	<ol style="list-style-type: none"><li>1. Check circuit breaker/wall switch</li><li>2. Turn off power, check wiring connections</li><li>3. Replace bulb with a known good one</li></ol>
Lights flicker	<ol style="list-style-type: none"><li>1. Loose bulb</li><li>2. Incompatible dimmer switch (fixture is non-dimmable)</li><li>3. Loose wiring</li></ol>	<ol style="list-style-type: none"><li>1. Turn off power, tighten bulb</li><li>2. Remove dimmer switch, replace with standard switch</li><li>3. Turn off power, check wiring connections</li></ol>
Light heads are loose after adjustment	Screws at pivot points are not tight enough	Use the hex tool to tighten the screws at the adjustable joints.

## 9. SPECIFICATIONS

Feature	Detail
Brand	Unicozin
Model Name	Unicozin LED 6 Light Track Lighting Kit
Color	Black
Material	Metal
Style	Modern
Light Fixture Form	Ceiling
Product Dimensions	46.5"L x 4.7"W x 5.9"H
Indoor/Outdoor Usage	Indoor
Power Source	AC
Installation Type	Semi Flush Mount
Special Feature	Not Dimmable
Light Source Type	LED
Finish Type	Matte Black
Number of Light Sources	6
Voltage	120 Volts
Light Color	Daylight White (5000K)
Included Components	6 x GU10 LED bulbs
Wattage	4 watts per bulb
Bulb Base	GU10
Brightness	400 Lumens per bulb
Assembly Required	Yes
Certification	FCC

## 10. WARRANTY AND SUPPORT

This Unicozin product is covered by a Manufacturer Warranty. For specific warranty details, claims, or technical support, please refer to the warranty information provided with your purchase or contact Unicozin customer service directly.

For further assistance, please visit the official Unicozin website or contact their support team through the retailer where the product was purchased.

