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› Nuvo Lighting TH404 LED Track Head Instruction Manual

Nuvo TH404

Nuvo Lighting TH404 LED Track Head Instruction Manual

Brand: Nuvo | Model: TH404

1. PRODUCT OVERVIEW

The Nuvo Lighting TH404 is a transitional one-light LED track head designed for track lighting systems. Featuring a black finish and a round shape, this track head provides focused, directional illumination with a 36-degree beam. It is equipped with an integrated circular LED module, ensuring energy-efficient operation and a warm white light output of 3000 Kelvin.

This track head is suitable for indoor use, particularly in living rooms and kitchen islands, and is cETLus safety rated for dry locations. Its modern design allows it to blend seamlessly with various interior decors.



Figure 1: Nuvo Lighting TH404 LED Track Head in black finish, showing its round design and integrated LED light source.

2. SAFETY INFORMATION

- Always turn off the power at the circuit breaker before installation, removal, or maintenance.
- Ensure all electrical connections comply with local codes and ordinances.
- This product is designed for indoor, dry location use only. Do not expose to moisture.
- Assembly is required. If you are unsure about installation, consult a qualified electrician.
- Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer

and birth defects or other reproductive harm.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1 x Nuvo Lighting TH404 LED Track Head (with integrated LED module)
- Installation instructions (this document)

4. SETUP AND INSTALLATION

The TH404 LED Track Head is designed for surface mount installation on compatible track lighting systems. Installation is generally straightforward, but professional installation is recommended if you are not familiar with electrical wiring.

Installation Steps:

1. **Power Disconnection:** Before starting, ensure the power supply to the track lighting system is completely turned off at the main circuit breaker.
2. **Track Head Attachment:** Align the track head's connector with the track rail. Push the track head firmly into the track and twist it to lock it into place. Ensure a secure connection.
3. **Verify Connection:** Gently pull on the track head to confirm it is securely attached to the track.
4. **Power Restoration:** Once all track heads are installed, restore power at the circuit breaker.



Figure 2: Multiple Nuvo Lighting TH404 LED Track Heads installed on a track system, illuminating a wall with framed artwork.

5. OPERATING INSTRUCTIONS

The Nuvo Lighting TH404 LED Track Head is designed for simple operation once installed.

- **Power On/Off:** Control the light by using the wall switch connected to your track lighting system.
- **Directional Adjustment:** The track head features an adjustable design, allowing you to easily pivot and aim the light in the desired direction. This is ideal for highlighting specific areas, artwork, or architectural features.
- **Control Method:** The track head is designed for touch control, typically through a compatible dimmer or switch on your track system (if applicable).

6. MAINTENANCE

The Nuvo Lighting TH404 LED Track Head requires minimal maintenance.

- **Cleaning:** To clean the track head, ensure the power is off. Use a soft, dry cloth to wipe away dust and debris. Avoid abrasive cleaners or solvents, as these can damage the finish or electrical components.
- **LED Module:** This track head features an integrated LED module. The LED bulb is **not replaceable**. The entire track head unit is designed for long-term use.
- **Heat Management:** The LED technology in this track head is energy-efficient and designed to run cool, contributing to its longevity.

7. TROUBLESHOOTING

If you encounter issues with your Nuvo Lighting TH404 LED Track Head, refer to the following common solutions:

- **No Light Output:**
 - Check if the power supply to the track system is on at the circuit breaker.
 - Ensure the track head is securely connected to the track rail and properly twisted into place.
 - Verify that the wall switch controlling the track lighting is in the 'ON' position.
- **Track Head Gets Very Hot:**
 - While LEDs generally run cool, excessive heat could indicate an issue. Ensure the track head is properly installed and not obstructed. If the issue persists, discontinue use and consult a qualified electrician.
- **Track Head Does Not Fit or Connect Properly:**
 - Confirm that your track system is compatible with the TH404 track head. Track systems can vary, and compatibility is essential for proper function and safety.
- **Flickering Light:**
 - Ensure all connections are secure.
 - If using a dimmer, verify it is compatible with LED lighting. Incompatible dimmers can cause flickering.

If these steps do not resolve the issue, contact Nuvo customer support or a qualified electrician.

8. SPECIFICATIONS

Brand	Nuvo
Model Number	TH404
Color	Black
Material	Metal, Plastic

Style	36 Degree Beam
Light Fixture Form	Track Light Head
Product Dimensions	2.94"L x 5.13"W x 2.19"H
Indoor/Outdoor Usage	Indoor
Power Source	Corded Electric
Installation Type	Surface Mount
Light Source Type	LED Bulbs (Integrated)
Number of Light Sources	1
Voltage	120 Volts
Wattage	12 watts
Light Color	Warm White (3000 Kelvin)
Brightness	820 Lumens
Efficiency	85 lumens per watt
Mounting Type	Ceiling Mount
Fixture Type	Non Removable (LED)
Assembly Required	Yes
Safety Rating	cETLus, Dry Location
Item Weight	14.4 ounces

9. WARRANTY AND SUPPORT

The Nuvo Lighting TH404 LED Track Head comes with a **3-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact Nuvo customer service. Keep your proof of purchase for warranty validation.

Nuvo Customer Service: Refer to the official Nuvo Lighting website or product packaging for the most current contact information.

ASK A QUESTION ABOUT THIS MANUAL

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