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## Nora Lighting NMP-LED30BZ

# Nora Lighting Josh LED Puck Light User Manual

Model: NMP-LED30BZ

## INTRODUCTION

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Thank you for choosing the Nora Lighting Josh LED Puck Light. This manual provides essential information for the safe installation, operation, and maintenance of your LED puck light. Please read these instructions thoroughly before installation and keep them for future reference.

The Josh LED Puck Light is a versatile, low-profile lighting solution designed for accent, under-cabinet, in-cabinet, niche, and jewelry case applications. Its slim design allows for flexible placement and provides even illumination. This LED fixture is designed for either recessed or surface mounting.

## IMPORTANT SAFETY INFORMATION

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- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installation or servicing.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Use only with a 12V DC dimmable power supply (sold separately). Ensure the power supply is compatible with LED lighting.
- Do not modify the fixture or its components. Any modifications may void the warranty and create safety hazards.
- Avoid looking directly into the LED light source when illuminated.
- Ensure proper ventilation around the fixture and power supply.
- Keep away from flammable materials.
- This fixture is suitable for dry locations only.

## PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- Nora Lighting Josh LED Puck Light (Model NMP-LED30BZ)
- Mounting hardware (screws, clips, etc. - *specific hardware may vary*)
- Instruction Manual (this document)

*Note: A 12V DC dimmable power supply is required and sold separately.*

## INSTALLATION INSTRUCTIONS

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The Josh LED Puck Light can be installed as either a recessed or surface-mounted fixture.

### Recessed Mounting

1. **Prepare the Opening:** Cut a circular hole in the desired mounting surface. Refer to the specifications section for the exact cutout diameter. Ensure there is sufficient clearance behind the mounting surface for the fixture.
2. **Wiring:** Route the 12V DC wiring from your power supply to the installation location. Connect the fixture's wires to the 12V DC power supply output, ensuring correct polarity (positive to positive, negative to negative).
3. **Insert Fixture:** Gently push the puck light into the prepared opening. The spring clips (if present) will secure the fixture in place.

### Surface Mounting

1. **Mark Mounting Points:** Position the puck light in the desired location. Mark the screw hole positions on the mounting surface.
2. **Secure Mounting Plate/Clips:** If a separate mounting plate or clips are provided, secure them to the surface using the supplied screws.
3. **Wiring:** Route the 12V DC wiring from your power supply. Connect the fixture's wires to the 12V DC power supply output, ensuring correct polarity.
4. **Attach Fixture:** Secure the puck light to the mounting plate or clips. Ensure the fixture is firmly attached.



Image: The Nora Lighting Josh LED Puck Light in a bronze finish, shown from an angled top-down view. The light features a circular design with a central frosted diffuser and a textured bronze outer ring, suitable for both recessed and surface mounting.

After installation, connect the 12V DC power supply to a suitable power source. Test the light fixture.

## OPERATING INSTRUCTIONS

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The Nora Lighting Josh LED Puck Light operates on a 12V DC power supply. Once properly installed and connected to a compatible power source, the light can be controlled via the switch or dimmer connected to your 12V DC power supply.

- **Turning On/Off:** Use the wall switch or inline switch connected to your 12V DC power supply to turn the light on or off.
- **Dimming:** If using a dimmable 12V DC power supply and a compatible dimmer switch, you can adjust the brightness of the puck light. Ensure the dimmer is rated for LED loads.

The LED technology provides instant illumination without flicker, delay, or warm-up time.

## MAINTENANCE

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The Nora Lighting Josh LED Puck Light requires minimal maintenance.

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the exterior of the fixture. Do not use abrasive cleaners, solvents, or cleaners containing alcohol, as these can damage the finish or optical components.
- **LED Longevity:** The integrated LED light source is designed for long life and does not require replacement.
- **Inspection:** Periodically inspect the wiring and connections for any signs of damage or wear. If any damage is

observed, disconnect power immediately and consult a qualified electrician.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	<ul style="list-style-type: none"><li>◦ No power to the fixture.</li><li>◦ Incorrect wiring.</li><li>◦ Faulty power supply.</li><li>◦ Loose connection.</li></ul>	<ul style="list-style-type: none"><li>◦ Check circuit breaker/fuse.</li><li>◦ Verify 12V DC power supply is connected and functioning.</li><li>◦ Ensure wiring polarity is correct (+ to +, - to -).</li><li>◦ Check all connections for tightness.</li></ul>
Light flickers or dims unexpectedly.	<ul style="list-style-type: none"><li>◦ Incompatible dimmer switch.</li><li>◦ Unstable power supply.</li><li>◦ Loose connection.</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure dimmer is rated for LED loads and compatible with 12V DC.</li><li>◦ Verify power supply output is stable.</li><li>◦ Check all connections.</li></ul>
Light is not as bright as expected.	<ul style="list-style-type: none"><li>◦ Dimmer set too low.</li><li>◦ Insufficient power supply wattage for multiple fixtures.</li></ul>	<ul style="list-style-type: none"><li>◦ Adjust dimmer to maximum brightness.</li><li>◦ Ensure total wattage of connected fixtures does not exceed power supply capacity.</li></ul>

If troubleshooting steps do not resolve the issue, contact Nora Lighting customer support or a qualified electrician.

## SPECIFICATIONS

<b>Model Number</b>	NMP-LED30BZ
<b>Brand</b>	Nora Lighting
<b>Input Voltage</b>	12V DC
<b>Wattage</b>	4.5 Watts
<b>Color Temperature</b>	3000K (Warm White)
<b>Finish</b>	Bronze
<b>Light Source</b>	Integrated LED
<b>Mounting Options</b>	Recessed or Surface Mount
<b>Dimmable</b>	Yes (with compatible dimmable 12V DC power supply)
<b>Certifications</b>	Energy Star Certified, cULus Listed
<b>UPC</b>	732180229772

*Note: Dimensions for cutout and fixture size are not provided in the source data. Please refer to product packaging or Nora Lighting's official website for precise measurements.*

## **WARRANTY AND SUPPORT**

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For warranty information, technical support, or to inquire about replacement parts, please contact Nora Lighting directly through their official website or customer service channels.

Please retain your proof of purchase for any warranty claims.