

## Nora NMP2-LED

# Nora NMP2-LED30B Josh LED Puck Light User Manual

Model: NMP2-LED

## 1. INTRODUCTION

The Nora NMP2-LED30B 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 installation in limited spaces, providing excellent and even illumination without producing a diode image. This fixture can be either recessed or surface mounted and is dimmable with a compatible dimmable power supply. It features LED technology that eliminates forward heat, UV, and infrared rays, making it safe for heat-sensitive items.

### Key Features:

- Compact design: 0.57 inches deep with a 2.72-inch diameter.
- Flexible installation: Recessed or Surface Mount options.
- Dimmable with appropriate power supply.
- Instant illumination: No flicker, delay, or warm-up time.
- No diode image, UV, or infrared wavelengths.
- cULus Listed for safety.

## 2. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- **Electrical Safety:** Installation should be performed by a qualified electrician or a person familiar with the construction and operation of the product and the hazards involved. Disconnect power at the fuse or circuit breaker before installation or servicing.
- **Voltage:** This product operates on 24V DC. Ensure you use a compatible 24V DC power supply (sold separately). Connecting to an incorrect voltage will damage the unit and void the warranty.
- **Environment:** For indoor use only. Do not expose to water or excessive moisture.
- **Heat:** Do not cover the fixture with materials that may restrict airflow, as this can lead to overheating.
- **Modifications:** Do not attempt to modify or disassemble the fixture. This will void the warranty and may pose a safety risk.

### 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- 1 x Josh LED Puck Light
- 1 x 72-inch wire with connector

**Note:** A 24V DC power supply and dimmer (if dimming functionality is desired) are required and sold separately.

### 4. SETUP AND INSTALLATION

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The Josh LED Puck Light can be installed as either a recessed or surface-mounted fixture. Choose the method that best suits your application.

#### 4.1. Installation Overview



Figure 1: Front view of the Nora Josh LED Puck Light, showcasing its black finish and diffused light surface.



Figure 2: Top-down view of the Nora Josh LED Puck Light, highlighting its circular design and even light distribution.

## 4.2. Dimensions and Mounting Options

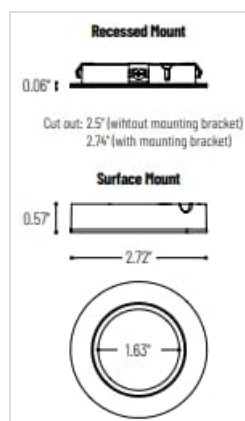


Figure 3: Detailed dimensional drawing illustrating the specifications for both recessed and surface mounting options. The recessed mount requires a 2.5-inch cutout (without mounting bracket) or 2.74-inch (with mounting bracket) and has a depth of 0.06 inches. The surface mount has a depth of 0.57 inches and a diameter of 2.72 inches.

## 4.3. Recessed Mount Installation

1. **Prepare the Surface:** Ensure the mounting surface is clean and free of obstructions.

2. **Cutout:** Based on Figure 3, create a circular cutout in the desired location. For recessed mounting, the cutout diameter is approximately 2.5 inches (without mounting bracket) or 2.74 inches (with mounting bracket).
3. **Wiring:** Route the 72-inch wire from the puck light through the cutout. Connect the wire to a compatible 24V DC power supply (not included). Ensure polarity is correct.
4. **Insert Fixture:** Gently push the puck light into the cutout until it sits flush with the surface. The spring clips (if present) will secure it.

#### 4.4. Surface Mount Installation

1. **Prepare the Surface:** Ensure the mounting surface is clean and free of obstructions.
2. **Mark Mounting Points:** Use the puck light as a template to mark the screw locations for the mounting bracket (if included) or directly for the fixture.
3. **Secure Mounting Bracket (if applicable):** Attach the mounting bracket to the surface using appropriate screws (not included).
4. **Wiring:** Route the 72-inch wire from the puck light to the location of the 24V DC power supply (not included). Connect the wire, ensuring correct polarity.
5. **Attach Fixture:** Secure the puck light to the mounting bracket or directly to the surface using screws.

### 5. OPERATING INSTRUCTIONS

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Once installed and connected to a compatible 24V DC power supply, the Nora Josh LED Puck Light is ready for operation.

- **Power On/Off:** The light will turn on when power is supplied from the 24V DC power source. Use the switch on your power supply or a connected wall switch to control power.
- **Dimming:** If connected to a dimmable 24V DC power supply and a compatible dimmer switch (e.g., remote control or app-controlled dimmer), you can adjust the brightness of the puck light. Follow the instructions provided with your specific dimmer and power supply for operation.

### 6. MAINTENANCE

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The Nora Josh LED Puck Light requires minimal maintenance.

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Bulb Replacement:** The LED light source is integrated and not user-replaceable. The average lifespan of the LEDs is 50,000 hours.

### 7. TROUBLESHOOTING

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If you encounter issues with your Nora Josh LED Puck Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	No power supply; incorrect wiring; faulty power supply.	Check if the 24V DC power supply is connected and receiving power. Verify all wiring connections are secure and correct polarity is observed. Test the power supply with another device if possible.
Light flickers or dims unexpectedly.	Incompatible dimmer; unstable power supply; loose connection.	Ensure your dimmer is compatible with 24V DC LED lighting. Check for stable power from the supply. Inspect all wiring for loose connections.
Light is not as bright as expected.	Dimmer setting too low; insufficient power supply wattage.	Adjust the dimmer to maximum brightness. Ensure your 24V DC power supply has sufficient wattage for all connected puck lights.
Fixture feels hot to the touch.	Restricted airflow; incorrect voltage.	Ensure the fixture is not covered and has adequate ventilation. Verify the power supply is 24V DC. Discontinue use if overheating persists.

## 8. SPECIFICATIONS


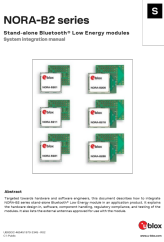


Brand	Nora (Generic)
Model Name	Josh LED Puck
Part Number	NMP2-LED30B
Light Source Type	LED
Voltage	24 Volts (DC)
Wattage	3.5 watts
Brightness	302 Lumens
Efficiency	85.71 lm/W
Color Temperature	3000 Kelvin (available in 2700K, 3000K, 3500K, 4000K)
Color Rendering Index (CRI)	90.00
Average Life	50,000 Hours
Material	Aluminum
Finish Type	Black (available in Bronze, Brushed Nickel, White)
Product Dimensions	2.72"L x 1.63"W x 0.57"H
Item Weight	8 ounces
Installation Type	Recessed or Flush Mount
Special Feature	Dimmable

Indoor/Outdoor Usage	Indoor
Certification	cULus Listed

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact the manufacturer or your point of purchase. Keep your purchase receipt as proof of purchase.

## Related Documents - NMP2-LED

	<p><a href="#">NORA in Bloom: 44th Annual Dinner &amp; Auction Gala - Sponsorship and Support Opportunities</a></p> <p>Discover how to support survivors of sexual assault, domestic violence, and child abuse by sponsoring the NORA in Bloom 44th Annual Dinner &amp; Auction Gala. Explore sponsorship levels, advertising options, and donation impacts.</p>
	<p><a href="#">u-blox NORA-B2 Series Bluetooth Low Energy Modules System Integration Manual</a></p> <p>This system integration manual for u-blox NORA-B2 series Bluetooth Low Energy modules provides comprehensive guidance on hardware design-in, software integration, component handling, regulatory compliance, and testing for engineers.</p>
	<p><a href="#">CB07 Puck Light Installation Guide   Abba Lighting USA</a></p> <p>Detailed installation guide for the Abba Lighting CB07 Puck Light. Learn about product features, specifications, safety, and step-by-step installation for this versatile LED cabinet light.</p>
	<p><a href="#">Aura Light Safie MP LED Downlight Installation Manual &amp; Specifications</a></p> <p>Comprehensive installation manual and technical specifications for the Aura Light Safie MP LED downlight. Includes safety instructions, dimensions, IP ratings, and dimming compatibility.</p>

LED PUCK LIGHT (Recessed/Surface Mounted)

IMPORTANTE INSTRUCCIONES

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Documents - Nora – NMP2-LED

NMP2-LED

24V Josh LED Puck Light

Source: 3.5W LED

3000K

PRODUCT DESCRIPTION

PRODUCT DESCRIPTION

FEATURES

FEATURES

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

INSTALLATION INSTRUCTIONS

INSTALLATION INSTRUCTIONS

PRODUCT DESCRIPTION

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[pdf] Specifications Accessories Catalog

Specification Sheet Nora Lighting NMP2 LED40B Josh 24 2 75 inch Black LED Puck Light in 4000K nmp2 led spec lightingnewyork on demandware static Sites master catalog lny default dwd00dd0e4 brand nra assets specsheet |||

**NMP2-LED** 24V Josh LED Puck Light Source: 3.5W LED 300lm Type Project Catalog No. Notes PRODUCT DESCRIPTION Josh, a slim light disk LED system for accent, under cabinet, in-cabinet, niche, and jewelry cases, and other applications with limited space. These low-profile fixtures can be spaced together... lang:en score:31 filesize: 749.5 K page\_count: 4 document date: 2024-10-21

Installation Instructions

NMP2-LED

24VDC Josh LED Puck Light

READ PRIOR TO INSTALLATION

READ PRIOR TO INSTALLATION

INSTALLATION INSTRUCTIONS

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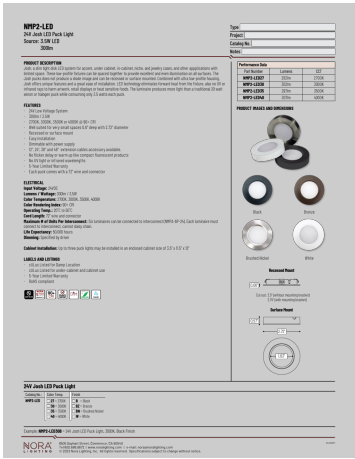
INSTALLATION INSTRUCTIONS

[pdf] Installation Guide Instructions Catalog

Install Sheet Nora Lighting NMP2 LED27W Josh 24 2 75 inch White Under Cabinet in 2700K is nmp2 led lightingnewyork on demandware static Sites master catalog lny default dw7857e903 brand nra assets install |||

Installation Instructions **NMP2-LED** 24VDC Josh LED Puck Light READ PRIOR TO ATTEMPTING INSTALLATION ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN IMPORTANT - This equipment is intended to be installed only by qualified personnel. The ins... lang:en score:30 filesize: 206.25 K page\_count: 1 document date: 2022-11-23



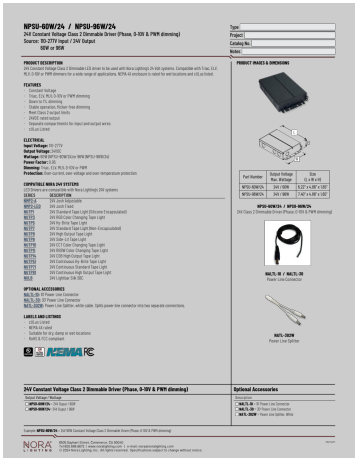


[pdf] Accessories Catalog

opens in a new window NMP2 LED35BZ Nora Lighting LED Puck Light EverLights spec noralighting 2023 03 ||| ||| NMP2-LED 24V Josh LED Puck Light Source: 3.5W LED 300lm Type Project Catalog No. Notes PRODUCT DESCRIPTION Josh, a slim light disk LED system for accent, under cabinet, in-cabinet, niche, and jewelry cases, and other applications with limi

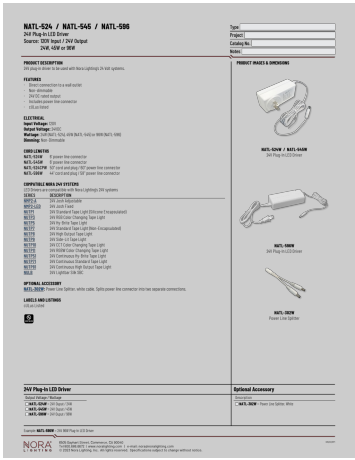
**NMP2-LED** 24V Josh LED Puck Light Source: 3.5W LED 300lm Type Project Catalog No. Notes PRODUCT DESCRIPTION Josh, a slim light disk LED system for accent, under cabinet, in-cabinet, niche, and jewelry cases, and other applications with limited space. These low-profile fixtures can be spaced together...

lang:en score:29 filesize: 2.16 M page\_count: 4 document date: 2023-04-13



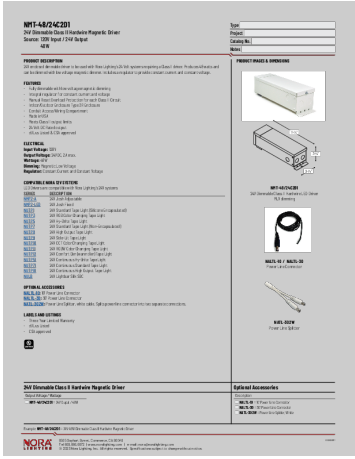
[pdf] Specifications

NPSU 60W 24 96W Nora Lighting prolighting â specsheets 24V spec ||| NPSU-60W/24 / NPSU-96W/24 24V Constant Voltage Class 2 Dimmable Driver Phase, 0-10V PWM dimming ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en score:22 filesize: 449.29 K page\_count: 1 document date: 2024-03-27



[pdf] Specifications Catalog

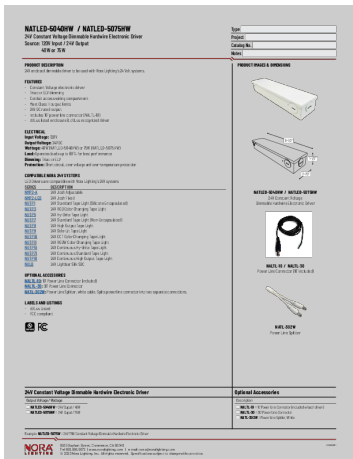
Specification Sheet Nora Lighting NATL 596W Aaliyah 24 White Driver natl 24v plug in driver spec lightingnewyork on demandware static Sites master catalog Iny default dw3ae88201 brand nra assets specsheets ||| ||| NATL-524 / NATL-545 / NATL-596 24V Plug-In LED Driver Source: 120V Input / 24V Output 24W, 45W or 96W PRODUCT DESCRIPTION 24V plug-in driver to be used with Nora Lighting s 24 Volt systems. FEATURES Direct connection to a wall outlet Non-di NATL-524 / NATL-545 / NATL-596 24V Plug-In LED Driver Source: 120V Input / 24V Output 24W, 45W or 96 ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en score:21 filesize: 444.81 K page\_count: 1 document date: 2023-03-20



[pdf] User Manual Specifications Catalog

Specification Sheet Nora Lighting NMT 48 24C2D1 Aaliyah Transformer nmt 24c2d1 spec lightingnewyork on demandware static Sites master catalog Iny default dw53c1a8cc brand nra assets specsheets ||| NMT-48/24C2D1 24V Dimmable Class II Hardwire Magnetic Driver Source: 120V Input / 24V Output 48W PR ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en score:21 filesize: 414.71 K page\_count: 1 document date: 2023-03-20

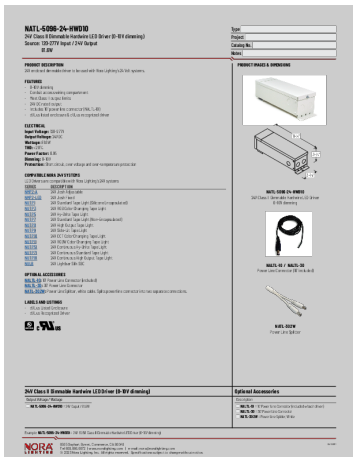




## [pdf] Specifications Catalog

Specification Sheet Nora Lighting NATLED 5040HW Constant Voltage White LED Tape Driver natted spec lightingnewyork on demandware static Sites master catalog lny default dwaf5ccea9 brand nra assets specs sheet |||

NATLED-5040HW / NATLED-5075HW 24V Constant Voltage Dimmable Hardwire Electronic Driver Source: 120V ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en **score:21** filesize: 410.52 K page\_count: 1 document date: 2023-03-20



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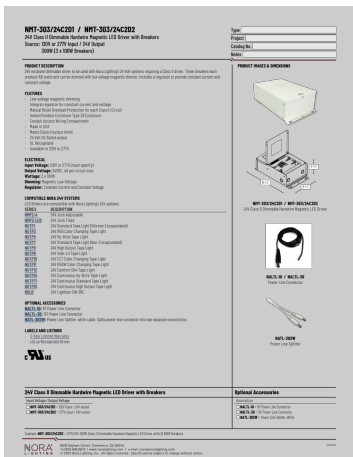
Specification Sheet Nora Lighting NATL 5096 24 HWD10 Aaliyah White Driver natl hwd10 spec lightingnewyork on demandware static Sites master catalog lny default dwadc3a702 brand nra assets specs sheet |||

NATL-5096-24-HWD10 24V Class II Dimmable Hardwire LED Driver 0-10V dimming Source: 120-277V Input ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en **score:21** filesize: 427.61 K page\_count: 1 document date: 2023-04-11



## [pdf] Flyer Accessories

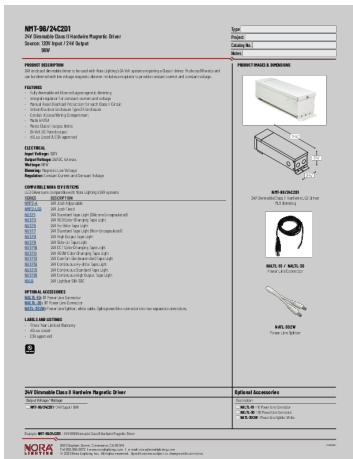
Sales Sheet NMP A Nora Lighting Josh Flyer noralighting 2021 12 ||| NEW PRODUCT ADDITION JOSH LED PUCK Adjustable or Fixed 12V or 24V / 300lm Slim LED disk light for a ... 0 CRI DAMP D M RoHS COMPLIANT Black Brushed Nickel JOSH LED PUCK TYPE NMP-A NMP-LED NMP2-A **NMP2-LED** 12V Adjustable 12V Fixed 24V Adjustable 24V Fixed CCT 27 2700K 30 3000K 35 3500K 40 4000K... lang:en **score:21** filesize: 4.27 M page\_count: 2 document date: 2023-03-13



## [pdf] User Manual Specifications Catalog

Specification Sheet Nora Lighting NMT 303 24C2D1 Aaliyah White Transformer in 120V nmt 24c2d spec lightingnewyork on demandware static Sites master catalog lny default dw61d483c8 brand nra assets specs sheet |||

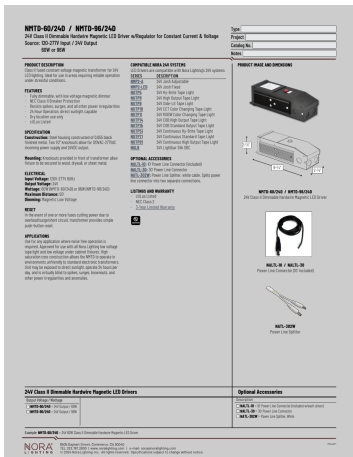
NMT-303/24C2D1 / NMT-303/24C2D2 24V Class II Dimmable Hardwire Magnetic LED Driver with Breakers Sou ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en **score:21** filesize: 424.75 K page\_count: 1 document date: 2023-03-20



## [pdf] User Manual

NMT 96 24C2D1 Nora Lighting Produces watts and can be dimmed with low voltage magnetic dimmer 24V RGBW Color Changing Tape Light NUTP12 Comfort Dim warm dim Tape spec noralighting 2022 06 |||

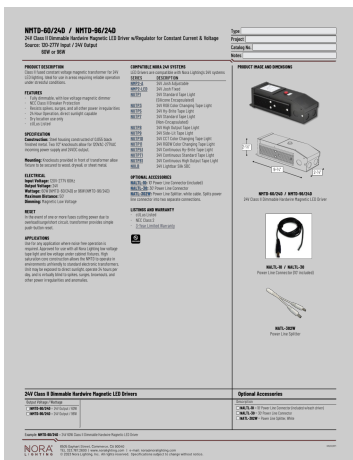
NMT-96/24C2D1 24V Dimmable Class II Hardwire Magnetic Driver Source: 120V Input / 24V Output 96W PR ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Colo... lang:en score:21 filesize: 415.02 K page\_count: 1 document date: 2023-03-20



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Specification Sheet Nora Lighting NMTD 96 24D MAG Black Driver Transformer Undercabinet nmtd 24d spec lightingnewyork on demandware static Sites master catalog lny default dw7a6a3a86 brand nra assets specsheet |||

NMTD-60/24D / NMTD-96/24D 24V Class II Dimmable Hardwire Magnetic LED Driver w/Regulator for Constan ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP5 24V Hy-Brite Tape Light NUTP8 24V High Output Tape Light NUTP9 2... lang:en score:21 filesize: 381.76 K page\_count: 1 document date: 2024-11-04



## [pdf] Specifications Catalog

Specification Sheet Nora Lighting NMTD 60 24D Silk 24 LED 3 inch Black Driver Undercabinet nmtd 24d spec lightingnewyork on demandware static Sites master catalog lny default dw93c43953 brand nra assets specsheet |||

NMTD-60/24D / NMTD-96/24D 24V Class II Dimmable Hardwire Magnetic LED Driver w/Regulator for Constan ... are compatible with Nora Lighting s 24V systems SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed NUTP1 24V Standard Tape Light Silicone Encapsulated NUTP3 24V RGB Col... lang:en score:21 filesize: 378.22 K page\_count: 1 document date: 2023-03-20



NPSU 60W 24 96W 24V spec noralighting 2024 03 |||

NPSU-60W/24 / NPSU-96W/24 24V Constant Voltage Class 2 Dimmable Driver  
Phase, 0-10V PWM dimming ... are compatible with Nora Lighting s 24V systems  
SERIES DESCRIPTION NMP2-A 24V Josh Adjustable **NMP2-LED** 24V Josh Fixed  
NUTP5 24V Hy-Brite Tape Light NUTP8 24V High Output Tape Light NUTP9 2...  
lang:en score:17 filesize: 450.57 K page\_count: 1 document date: 2024-11-04



PRODUCT PREVIEW Nora Lighting Available in a beautiful array of fixed and adjustable styles ten finishes each Pearl includes three field changeable optics for maximum design control Product Preview Q3 2024 noralighting 06 |||

PRODUCT PREVIEW 3RD Quarter 2024 FLAT Series Onyx Downlights NFJB-R4 Junction Box Housing ii M2 ... for info. 12V / 24V LED Puck Light Up to 300 lumens / 4.5W Now available in Adjustable NMP-LED / **NMP2-LED** Fixed Josh LED puck light can be surface or recessed mounted with an included finished co...

lang:en score:14 filesize: 21.79 M page\_count: 44 document date: 2024-09-10



PRODUCT PREVIEW Nora Lighting Trimless requires three parts Iolite Housing Mud Ring and Reflector  
Each trimless delivers from 800 to 2500 lumens in various kelvin temperatures 2700K Product Preview Q1  
2025 noralighting 01 |||

PRODUCT PREVIEW 1ST Quarter 2025 Can-less LED Downlights BULK PACK  
SIZE LUMENS / WATTAGE 12 per ... interchangeable Face Plate NSW-730 Vertical  
Face Plate NSW-740 Horizontal Face Plate NMP-LED 12V **NMP2-LED** 24V Fixed  
Adjust up to 18 NMP-A / NMP-AREC 12V NMP2-A / NMP-AREC 24V Adjustable  
with...

lang:en score:12 filesize: 22.53 M page count: 48 document date: 2024-12-24