

NMP-A

Adjustable Josh 12V LED Puck Light

Source: 3.5W LED
300lm

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Adjustable 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 to provide excellent and even illumination on all surfaces. The Josh pucks does not produce a diode image and can be recessed or surface mounted. Combined with ultra low-profile housing, Josh offers unique features and a great ease of installation. LED technology eliminates forward heat from the fixture, also no UV or infrared rays to harm artwork, retail displays or heat sensitive foods. The luminaire produces more light than a traditional 20 watt xenon or halogen puck while consuming only 3.5 watts each puck.

FEATURES

- 18° Adjustment
- 12V Low Voltage System
- 2700K, 3000K, 3500K or 4000K @ 90+ CRI
- Recessed or surface mount
- Easy installation
- Dimmable with power supply
- 12" to 48" extension cables accessory available
- No flicker delay or warm up like compact fluorescent products
- No UV light or infrared wavelengths
- 5-Year Limited Warranty
- Each puck comes with a 72" wire and connector

ELECTRICAL

Input Voltage: 12VDC

Lumens / Wattage: 300lm / 3.5W

Color Temperature: 2700K, 3000K, 3500K, 4000K

Color Rendering Index: 90+ CRI

Operating Temperature: 0°C to 40°C

Cord Length: 72" wire and connector

Maximum # of Units Per Interconnect: Six luminaires can be connected to interconnect (NMPA-6P-24). Each luminaire must connect to interconnect, cannot daisy chain.

Life Expectancy: 50,000 hours

Dimming: Specified by driver

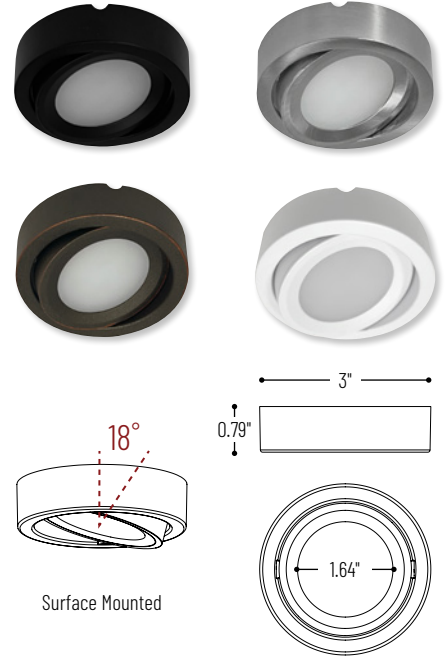
Cabinet Installation: Up to three puck lights may be installed in an enclosed cabinet size of 3.5" x 11.5" x 12"

LABELS AND LISTINGS

- cULus Listed for Damp Location
- cULus Listed for under-cabinet and cabinet use
- 5-Year Limited Warranty
- RoHS compliant



PRODUCT IMAGES AND DIMENSIONS



Surface Mounted

NMP-A
Adjustable Josh LED Puck Light



Recessed Mounted
(Cut Out: 3.15" diameter)

NMP-AREC
Recessed Flange Accessory

Adjustable Josh 12V LED Puck Light

Color Temperature	Finish
NMP-A27 = 2700K	B = Black
NMP-A30 = 3000K	BZ = Bronze
NMP-A35 = 3500K	BN = Brushed Nickel
NMP-A40 = 4000K	W = White

Recessed Flange Accessory

Accessory Type	Finish
NMP-AREC = Recessed Flange	B = Black
	BZ = Bronze
	BN = Brushed Nickel
	W = White

Example: **NMP-A30W** = Adjustable Josh LED Puck Light, 3000K, White Finish

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Adjustable Josh 12V LED Puck Light Accessories

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6-Port Power Line Interconnect

NMPA-6P-24B Black
NMPA-6P-24W White

Terminal block connects up to six LED Josh Puck lights to a Nora driver. Includes 24" cord with RCA jack.



Extension Cable

NMPA-EW-12 12"
NMPA-EW-24 24"
NMPA-EW-36 36"
NMPA-EW-48 48"

Finish: Black (B), White (W)

Used to extend the length of the cable from the puck to the terminal block. Linkable up to 110".



2' Wire Raceway

NATL-422B Black
NATL-422W White

Field-cutttable plastic. Includes wire channel with double faced tape and cover.



In-Line Touch Dimmer

NATL-518W

72W max., no power fail memory, touch on/off and hold to dim.



DC Plug and Play Motion Sensor

NAL-856W

12' Max activation distance; 20 second auto off; 120° detection zone; Max Load 4A.



Direct Plug-In LED Driver

NAPK-524W/12 24W / White
NAPK-560W/12 60W / White

Input Voltage: 120V

Dimming: Non-Dimmable



Class II Hardwire LED Driver with Breakers, MLV Dimming

NMT-244/12C2D1 4x60W

Input Voltage: 120V

Dimming: Magnetic Low Voltage

Breakers: (4) 60W

Includes: (4) 10' Power Line Connector



Class II Hardwire LED Driver 0-10V Dimming

NATL-5060-12-HWD10 60W

Input Voltage: 120-277V

Dimming: 0-10V

Includes: 10' Power Line Connector



Class II Hardwire LED Driver with Regulator, MLV Dimming

NMTD-40/12D 40W

NMTD-60/12D 60W

Input Voltage: 120-277V

Dimming: Magnetic Low Voltage

Regulator: Integral regulator for constant current and voltage

Includes: 10' Power Line Connector



Class II Hardwire LED Driver ELV dimming

NAPKED-5040HW 12V 35W

NAPKED-5060HW 12V 60W

Input Voltage: 120V

Dimming: Triac or ELV

Includes: 10' Power Line Connector



Power Line Connector

NALTL-10 10' Cable
NALTL-30 30' Cable

For use with Class II drivers. Carries output from driver, requires power line cable.



Power Line Splitter

NATL-302W 5" Cable

Splits power line connector into two separate leads, requires power line interconnects.



Low Voltage Splice Box

NATL-415W

Use to join low voltage lead to low voltage power line connector or interconnector.



16AWG In-Wall Rated Wire

NATL-W16-2-250 250'

NATL-W16-2-20 20'

16 AWG low voltage Class II two-conductor, in-wall rated wire.