

NOX-5634

5"/6" Onyx Adjustable Retrofit

Source: 12.5W LED

Up to 800lm

Type	
Project	
Catalog No.	
Notes	

PRODUCT DESCRIPTION

5"/6" Onyx adjustable retrofits are compatible for use with most 5" and 6" recessed housings. Adjustable mechanism allows up to 40° tilt. Die-cast aluminum construction provides clean sharp edges. Deep regressed optics and round aperture delivers even and glare-free illumination

FEATURES

- Up to 800lm / 12.5W
- 40° Adjustable
- 2700K, 3000K or 4000K @ 90+ CRI
- Integral dimmable driver
- Includes medium base socket adaptor for easy retrofitting in 5" or 6" recessed housings
- 5-year limited warranty
- Energy Star certified
- cULus classified for wet locations

SPECIFICATION

Trim: One piece, die-cast aluminum construction dissipates heat and extends life. Unitized Thermal Management, UTM, provides exceptional cool operation.

Housings: Compatible with most 5" and 6" IC and non-IC housings by Nora and others.

Mounting: Two steel, spring mounting springs allow for easy and secure mounting in most 5" and 6" housings.

Optics: Nora specified and designed precision-molded lens for optimal lumen output and even distribution. The white polymer lens diffuser evenly distributes the light.

Retrofit: Luminaires include a medium base screw-socket adapter (NRA-211SM) for retrofitting into medium base downlight housings. Intended to be used as a LED lamp replacement. GU24 socket adapter (NRA-212SM) is available.

ELECTRICAL

Input Voltage: 120V 60Hz

Lumens / Wattage: Up to 800lm / 12.5W

Color Temperature: 2700K, 3000K or 4000K

Color Rendering Index: 90+CRI

Dimming: Down to 5% with ELV or 10% with Triac

[Click Here](#) or check complete dimmer list at

www.NoraLighting.com in the "Compatibility" page under "Resources" tab

COMPATIBLE HOUSINGS

Onyx reflectors are compatible with most 5" & 6" IC and Non-IC housings by Nora and others.

Fire Box

- NFBIC-5INCATA 5" ICAT Fire Box
- NFBIC-5LMRATA* 5" ICAT Dedicated LED Fire Box
- NFBIC-6INCATA 6" ICAT Fire Box
- NFBIC-6LMRATA* 6" ICAT Dedicated LED Fire Box

New Construction

- NHIC-5LMRAT* 5" ICAT Dedicated LED, 277V
- NHIC-5LMRAT/277* 1 5" ICAT Shallow Dedicated LED 5" ICAT Line Voltage
- NHIC-527LMRAT* 5" ICAT Shallow Line Voltage
- NHIC-5010AT 5" Line Voltage
- NHIC-5270AT 5" ICAT GU24
- NH-5010 6" ICAT Dedicated LED
- NHIC-5G24ATFL 6" ICAT Dedicated LED, 277V
- NHIC-6LMRAT* 6" Chicago Plenum Dedicated LED
- NHIC-6LMRAT/277* 1 6" ICAT Shallow Dedicated LED 6" ICAT Line Voltage
- NHICCP-6LMRAT* 6" ICAT Line Voltage (No Bracket)
- NHIC-27LMRAT* 6" ICAT Shallow Line Voltage
- NHIC-170AT 6" ICAT Line Voltage
- NHIC-170NBAT 6" ICAT Shallow Line Voltage
- NHIC-270AT 6" Line Voltage
- NH-260 6" ICAT GU24
- NHIC-6G24ATFL 5" ICAT Shallow Dedicated LED 5" ICAT Line Voltage

Remodel

- NHRIC-5LMRAT* 5" ICAT Shallow Line Voltage
- NHRIC-527LMRAT* 5" Line Voltage
- NHRIC-5040AT 6" ICAT Dedicated LED
- NHRIC-5270AT 6" ICAT Shallow Dedicated LED 6" ICAT Line Voltage
- NHR-5040 6" ICAT Line Voltage (No Bracket)
- NHRIC-6LMRAT* 6" ICAT Shallow Line Voltage
- NHRIC-27LMRAT* 6" Line Voltage
- NHRIC-170AT 6" ICAT Line Voltage
- NHRIC-170NBAT 6" ICAT Line Voltage (No Bracket)
- NHRIC-270AT 6" ICAT Shallow Line Voltage
- NHR-260 6" Line Voltage

* Nora LED Dedicated housings are cULus listed for use only with Nora LED Retrofits.

¹ Housings include a step down transformer

LABELS AND LISTINGS

- cULus classified for Damp Locations
- 5-Year Limited Warranty
- Meets ASTM-E283 Air-Tight requirements
- Certified to the high efficacy requirements of California
- Title 24 JA8-2019

Performance Data

Part Number	Lumens	CCT
NOX-563427WW	697lm	2700K
NOX-563430WW	782lm	3000K
NOX-563440WW	842lm	3500K

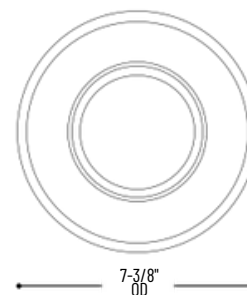
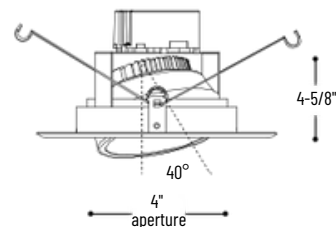
PRODUCT IMAGES AND DIMENSIONS



NOX-5634WW
Adjustable, White



NOX-5634WW / NOX-560R-W
White Oversize Ring



5"/6" Onyx Adjustable LED Retrofit

Trim Type	Color Temperature	Finish
NOX-5634 = Round Adjustable	27 = 2700K 30 = 3000K 40 = 4000K	WW = White Finish

Optional Accessories

Description

- NOX-560R-W = 5"/6" Round Oversize Ring, White
- NOX-56BLADE = 5"/6" Blade for housings without spring brackets
- NRA-211SM = Medium base screw-in socket (included w/luminaire)
- NRA-212SM = Socket adapter for use with GU24 housing

Example: NOX-563440WW = 5"/6" Onyx Round Adjustable LED Retrofit, 4000K, White finish