

## FIRE RATED HOUSINGS

### LED Dedicated & Line Voltage

Nora's redesigned 2 hour fire-rated housing is lighter in weight and smaller in size. Specification grade fire-rated new construction housing. The double wall fixture incorporates a non-combustible fiber insulation to prevent passage of flames, toxic gases, ignitable gasses into ceiling plenums. The cULus listed housing is rated for a minimum of two hours protection. Suitable for commercial, multi-family and residential applications.



### FEATURES

- Weighs 5.2 lbs
- Rated for direct contact with insulation
- cULus classified Two Hour Fire Rating
- 24-1/2" Bar hangers with captive nails & alignment feet
- Accommodates 1-3/4" maximum ceiling thickness
- cULus Classified for Two Hour Fire Rating
- cULus Listed for Wet Locations when used with compatible reflectors
- Meets or exceeds ASTM E283 Air-Tight requirements
- Compatible with Nora Lighting's LED retrofit and surface mounts luminaires



#### LED Dedicated Fire Rated Housings

Aperture	Part Number
4"	NFBIC-4LMRATA
5"	NFBIC-5LMRATA
6"	NFBIC-6LMRATA

#### Line Voltage Fire Rated Housings

Aperture	Part Number
4"	NFBIC-4INCATA
5"	NFBIC-5INCATA
6"	NFBIC-6INCATA

### FIRE RATED HOUSING 4", 5" & 6" LED DEDICATED

#### CATALOG NO. / DESCRIPTION

**NFBIC-4LMRATA** 4" LED Dedicated, 120/277V input  
**NFBIC-5LMRATA** 5" LED Dedicated, 120/277V input  
**NFBIC-6LMRATA** 6" LED Dedicated, 120/277V input

#### Options:

**/4W** - Triac/ELV/0-10V dimming (Cobalt only - LE4 required)  
**/PEM** - Pre-Wired for Remote Emergency (Cobalt only - EM required)  
**/6WPEM** - Triac/ELV/0-10V dimming & Pre-Wired for Remote Emergency (Cobalt only - LE4EM required)

Ex: **NFBIC-6LMRATA/6WPEM** - 6" LED Dedicated Fire Rated Housing, 120/277V input;  
 Triac/ELV/0-10V dimming and Pre-Wired for Remote Emergency  
 Compatible with Nora 4" Iolite Retrofit, PRISM, Cobalt Retrofit, Onyx, AC Opal and CAMO Series

### FIRE RATED HOUSING 4", 5" & 6" LINE VOLTAGE

#### CATALOG NO. / DESCRIPTION

**NFBIC-4INCATA** 4" Line Voltage Fire Rated Housing, medium base socket  
**NFBIC-5INCATA** 5" Line Voltage Fire Rated Housing, medium base socket  
**NFBIC-6INCATA** 6" Line Voltage Fire Rated Housing, medium base socket

Compatible with many Nora trims in a variety of finishes and styles. Refer to spec sheet.



# 4" SHALLOW FIRE RATED HOUSING

Only 4-13/16" tall

Nora adds this shallow 2 hour fire-rated housing to fit in a shallow plenum. The shallow design still allows for a deep 4" recessed fixture producing up to 1200 lumens! Specification grade fire-rated new construction housing. The double wall fixture incorporates a non-combustible fiber insulation to prevent passage of flames, toxic gases, ignitable gasses into ceiling plenums. The cULus listed housing is rated for a minimum of two hours protection. Suitable for commercial, multi-family and residential applications.

## FEATURES

- Only 4-13/16" tall and 4.3 lbs
- Rated for direct contact with insulation
- cULus classified Two Hour Fire Rating
- 24-1/2" Bar hangers with captive nails & alignment feet
- cULus Classified for Two Hour Fire Rating
- cULus Listed for Wet Locations when used with compatible reflectors
- Meets or exceeds ASTM E283 Air-Tight requirements
- Compatible with Nora Lighting's Onyx and Pearl LED retrofit luminaires (not compatible with NOX-434)



**ONLY 4-13/16" TALL**



NOXTW-432



NOXTW-431



NOX-436



NPR-4SC



NPR-4RG

## FIRE RATED HOUSING 4" SHALLOW LED DEDICATED

CATALOG NO. / DESCRIPTION

**NFBIC-427LMRATA** 4" Shallow Recessed LED Dedicated Fire Rated Housing

