

NHRM2-415 / NHRMIC2-409

4" Marquise I Air-Tight Remodel Housing

Source: 15W or 18W LED  
900lm or 1500lm

Type
Project
Catalog No.
Notes

PRODUCT DESCRIPTION

Dedicated remodel housing for use in Non-IC or insulated ceilings, must specify. Air-tight construction provides energy savings by reducing the flow of air through the ceiling.

CONSTRUCTION

**Housing:** 0.040 aluminum housing adjusts to a maximum ceiling thickness of 5/8" (16mm). Housing terminates at a 1/4" ceiling flange for even positioning of housing angle within the ceiling. Structural arm consists of 0.050 steel and connects to housing with j-box and ballast. Integral springs brackets provided.

**Air Flow Restriction:** Housing has factory installed gaskets to restrict airflow from room into ceiling plenum to <2CFM (cubic feet per minute) in accordance with ASTM-283 Air-Tight requirements.

**Mounting:** Four high tension tempered steel springs secure remodel housing to 5/8" thick (max) ceiling (Hole cutout template provided for convenience).

**Junction Box:** Prewired 25 cubic inch 0.064" thick galvanized steel, with five 1/2", two 3/4" knockouts, four Romex® pryouts, and snap on covers. All leads are #18AWG wire, the ground wire is connected to the bottom, and quick connectors are supplied on all leads. Maximum of 8 no. 12 AWG through branch circuit conductors suitable for at least 90°C permitted in junction box.

CLEARANCE

**Non-IC:** Non-Insulated housings require a minimum clearance of 3" from thermal insulation and 1/2" from adjacent building components.

**IC:** Insulated ceiling housings are direct contact rated; no minimum clearance is required.

ELECTRICAL

**Input Voltage:** 120V or 120-277V

**Lumens / Wattage:**

NHRMIC2-409 = 900lm / 15W

NHRM2-415 = 1500lm / 18W

**Operating Temperature:**

NHRMIC2-409 = 0°C to 30°C

NHRM2-415 = 0°C to 45°C

**Dimming:** Triac, ELV or 0-10V

[Click Here](#) or check complete dimmer list at [www.NoraLighting.com](http://www.NoraLighting.com) in the "Compatibility" page under "Resources" tab

COMPATIBLE REFLECTORS

CATALOG NO. DESCRIPTION

<a href="#">NRM2-411</a>	4" Round Open Reflector
<a href="#">NRM2-412</a>	4" Round Baffle
<a href="#">NRM2-413</a>	4" Square Open Reflector
<a href="#">NRM2-418</a>	4" Round Open Reflector for Decorative Glass

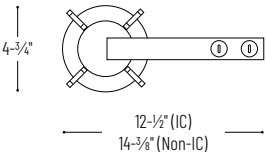
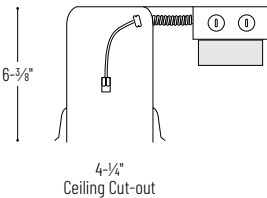
**Emergency:** Housing can be specified with connections for emergency battery installation. Requires top access. Must specify battery with remote test switch separately, [NEPK-07LEDUNV](#).

LABELS AND LISTINGS

- cULus Listed for Damp Location w/ Feed Through (Wet Location when used with compatible reflector)
- [5-Year Limited Warranty](#)
- Meets or exceeds ASTM-283 Air-Tight Requirements
- Emergency LED Driver meets Title 20 CEC efficiency standards
- FCC compliant



PRODUCT IMAGES AND DIMENSIONS



4" Marquise II Air-Tight Remodel Housing - Compatible with Marquise II Reflectors

Installation Type / Lumens / Wattage	Driver
NHRMIC2-409 = IC / 900lm / 15W	LE3 = 120V Input; Triac/ELV/0-10V dimming
NHRM2-415 = Non-IC / 1500lm / 18W	LE3 = 120V Input; Triac/ELV/0-10V dimming LE6 = 120-277V Input; 0-10V dimming

Optional Accessories

Description
NEPK-07LEDUNV = Remote Emergency Battery w/Test Switch

Example: NHRMIC2-409LE3 = 4" Marquise II IC Air-Tight Remodel Housing, 900lm / 15W LED, 120V Input