

# NHRMIC3-4

## 4" Marquise III IC Air-Tight Remodel Housing

Source: 11W or 16W

900lm or 1500lm

Type

Project

Catalog No.

Notes

### PRODUCT DESCRIPTION

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

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

ELECTRICAL	L1	L2
<b>Input Voltage</b>	120VAC or 120-277VAC	
<b>Input Power</b>	11W max.	16W max.
<b>Power Factor</b>	≥0.90	
<b>Dimming</b>	Triac/ELV or 0-10V	
<b>Operating Temperature</b>	0°C to 35°C	
<b>Compatible Trims</b>	NRM3-41L1 NRM3-42L1 NRM3-43L1	NRM3-41L2 NRM3-42L2 NRM3-43L2

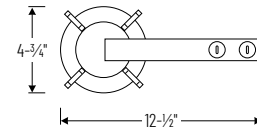
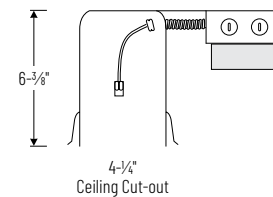
**Emergency:** Remodel frame-in can be wired with remote emergency driver and test switch ([NEPK-07LEDUNV](#)), requires ceiling access.

### LABELS AND LISTINGS

- cULus Listed for Damp Location w/ Feed Through (Wet Location when used with compatible trim)
- [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 III IC Air-Tight Remodel Housing - Compatible with Marquise III Trims

Installation Type / Lumens / Wattage	Input Voltage / Dimming
<b>NHRMIC3-4L1</b> = IC / 900lm / 11W	<b>P01</b> = 120V; Phase Dimming (Triac/ELV)
<b>NHRMIC3-4L2</b> = IC / 1500lm / 16W	<b>C12</b> = 120-277V; 0-10V Dimming

### Optional Accessories

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

Example: **NHRMIC3-4L2C12** = 4" Marquise III IC Air-Tight Remodel Housing, 1500lm / 16W, 120-277V input; 0-10V dimming