

NHRMIC-926LMRAT

6" Sloped IC Air-Tight LED Dedicated Remodel Housing
(Compatible with Marquise I Sloped Series)

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Dedicated remodel housing for use in existing sheet rock, insulated ceilings can be in direct contact with thermal insulation. Air-tight construction provides energy savings by reducing the flow of air through the ceiling. The housing is labeled for use with Nora 6" Marquise I Sloped LED Reflectors.

FEATURES

- IC Air-Tight energy saving by reducing the flow of air through the ceiling
- Rated for direct contact with insulation
- cULus listed for damp location and through branch circuit wiring
- Quick connect provided for electrical connection to the LED reflectors
- Installation-ready for existing sheet rock ceilings
- Accommodates ceiling pitches from 2/12 to 12/12 with designated trims

CONSTRUCTION

Housing: 0.040 aluminum 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 junction box. Integral spring 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.

Clearance: "IC" Insulated ceiling housings are direct contact rated. Not to be used in direct contact with spray foam insulation.

Mounting: Four high tension springs secure the housing to an existing sheet rock ceilings up to 5/8" thick. (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 and four Romex® pryouts. Electrical grounding automatic when feeding with grounded steel EMT pipe or flex. All leads are #18AWG wire, the ground wire is connected to the bottom, and quick connectors are supplied on all leads.

ELECTRICAL

Input Voltage: 120V

Socket: Quick connect for LED reflectors

Operating Temp.: 122°F (50°C) max. ambient temperature

Dimming: Specified by reflector

COMPATIBILITY

NRMC-6S11 Marquise I Slope Retrofit Reflector

NRMC-6S12 Marquise I Slope Retrofit Baffle

EMERGENCY (NEPK-07LEDUNV)

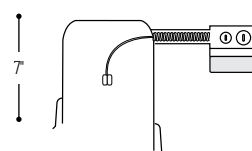
Remote 90-minute battery back-up and remote test switch can be specified and installed separately.

LABELS AND LISTINGS

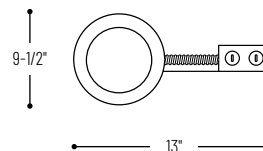
- cULus Listed for Damp Location w/ Feed Through (Wet Location when used with designated trims)
- Meets or exceeds ASTM-283 Air-Tight Requirements



PRODUCT IMAGES & DIMENSIONS



6-1/2" x 7"
Ceiling Cut-Out



6" Sloped IC Air-Tight LED Dedicated Remodel Housing

Housing Type

NHRMIC-926LMRAT: 6" Sloped IC Air-Tight Remodel Housing, 120V input

Optional Emergency

Description

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

Example: **NHRMIC-926LMRAT** = 6" Sloped IC Air-Tight LED Dedicated Remodel Housing, 120V input