

Installation Instructions

URGENT: READ PRIOR TO ATTEMPTING INSTALLATION

RECESSED LIGHTING – 5" LED MARQUISE RETROFIT SERIES

ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION

Item#	Description	Rating
NRMC-51	5"LED, Dedicated Reflector (Wet)	120 / 277VAC
NRMC-52	5"LED, Dedicated Baffle (Wet)	120 / 277VAC
NRMR-51	5"LED, Retrofit Reflector (Wet)	120 / 277VAC
NRMR-52	5"LED, Retrofit Baffle (Wet)	120 / 277VAC

INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN.

Note: 5" Marquise Retrofit requires the removal of the socket to be replaced with the disconnect.

PLEASE READ: Important Information Before installation

- IMPORTANT: Installation of this retrofit assembly requires a person familiar with the construction and operation of the luminaires electrical system and the hazard involved. If not qualified, do not attempt installation. Contact a qualified electrician
- IMPORTANT: Install this kit only in the luminaires that has the construction features and dimensions shown in the photographs and/or drawings
- To prevent wiring damage or abrasion, do not pinch or damage expose wiring during installation. Keep away from to edges of sheet metal or other sharp objects
- Risk of fire or electric shock. Do not alter, relocate, or remove wiring, lampholders, power supply, or any other electrical component.
- Not for use with dimmers
- COVERED CEILING MOUNT ONLY
- This luminaire is intended for installation in accordance with the National Electrical Code and local regulations.
- LED 5" Marquise Series is designed to install in typical 5" recessed IC or Non-IC downlight housings with 120V AC line using standard medium base sockets, such as: NHMIC-5, NHRMIC-5, NFBIC-5L85AT, NHM-5, NHRM-5
- Do not attempt to install or use NRMC/R-5 until you read and understand the installation instructions and safety labels.
- Verify power is off before installing or un-installing.
- Do not use NRMC/R-5 if the lens, housing, socket, or power cables of the recessed housing it would be inserted into are damaged.
- The modules have line voltage risk of shock and no user serviceable parts. Do not attempt to open them.
- Do not exceed the specified voltage and current input (refer to the specification sheet).
- Do not hot swap NRMC/R-5 modules.
- Avoid looking directly into light beam as the high brightness beam may damage eyes.
- Nora Lighting's limited warranty applies only to Nora Lighting's NRMC/R-5 module.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- Please retain these instructions for maintenance reference.

Installation Instructions:

1. Make sure power is off. **NOTE:** The orange connector between the screw-in socket and LED unit is not intended to support the weight of unit. Please support unit at all times.
2. If the housing that you intend to put the retrofit into has a socket plate holding the socket, please ensure you remove the plate from the socket to provide extra room for the retrofit.
3. Remove NRMC/R-5 from its packaging. Connect the included screw-in socket assembly to the module, if it is not already connected. Remove existing trim and SB CFL/Incandescent bulb from the recessed housing to reveal the medium base socket. Remove socket from plate. Connect the screw-in socket to the revealed socket or for hardwire installation cut-off existing screw-in socket of LED Retro and existing socket of housing and join wires maintaining polarity using the enclosed connector (Fig. 1). The connector can be separated into 2 pieces. Mount the male portion of connector to the wires from the housing and female portion to the wires of the LED module maintaining polarity. **NOTE:** Do not strip the wire more than 1/4". (Fig. 2)
4. Connect ground wire inside the recessed housing. (Fig. 3)
5. Squeeze friction blades towards unit and install into recessed housing. (Fig. 4)
6. Carefully route wires into fixture and push module up flush to ceiling surface.
7. Turn power back on.

