Part #: NMBL104843L40EN

LED Indoor Luminaires Ceiling Mount 120VAC / 60Hz

Safety Precautions

- Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in potentially fatal electric shock and/or property damage.
- It is recommended that a qualified electrician perform all wiring. This fixture must be wired in accordance with all national and local electrical codes.
- Do not handle any energized fixture or attempt to energize any fixture with wet hands or while standing on a wet or damp surface or in water.
- This fixture is designed for use in a 120VAC, 60Hz fused circuit. Not compatible with dimmers.
- To reduce the risk of electrical shock, and to assure proper operation, this fixture must be adequately grounded. To accomplish proper grounding, there must be a separate
- ground wire (green) contact between this fixture and the ground connection of your main power supply panel.
- This fixture is intended to be used for general indoor lighting in dry or damp locations.
- Disclaimer

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and Canadian ICES-005 (B) / NMB-005 (B). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiver antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult with the dealer or an experienced radio/TV technician for help.

Any modifications to this fixture may void the warranty and interfere with the safe operation of the luminaire.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

1

ASSEMBLY INSTRUCTIONS

Step 1 - Preparing for installation

- A. **Disconnect electrical power** at fuse or circuit breaker box before installing or servicing any part of this fixture.
- B. Carefully remove the fixture from the carton.
- C. Determine mounting location by aligning wire pass through hole on the back pan (1) to junction box (not included). Then mark four locations through the back pan for support screws (4). Take back pan down and drill a pilot hole at each marked locations.
- D. If use on wood ceiling or wood support structure, pilot hole will be suffice for wood screws use only. For drywall application, use larger drill bit but not exceeding size of the plastic anchors (3) to enlarge four pilot holes. Then install four plastic anchors flush with the drywall.

Wiring-all wiring must take place inside junction box (not included).

Caution: Make sure power is off at fuse or circuit breaker box. Check power wires for damage or scrapes. Use wire suitable for at least 90°C (194°F). **Note:** Most dwellings built before 1985 have supply wire rated to 60C. Consult a qualified electrician before installing.

Step 2 – Wiring fixture

- Make all wire connections to appropriate wire. Secure with wire nuts (provided).
- B. Connect the green wire from the fixture to the supply power source ground wire.
- C. The black wire from the fixture is connected to the black (L) wire from supply power source.
- D. The white wire from the fixture is connected to the white (N) wire from supply power source.
- E. Pull on each wire lead to make sure connections are secure. Make certain no bare wires are exposed outside of wire connectors. Tuck all connections neatly into the junction box.

Step 3 - Mounting

- A. Install back pan (1) by aligning four holes on the corner of pan to previously drilled holes or plastic anchors (3) with four wood screws (4) until securely tighten to ceiling. All six latches must be in open position at this step.
- B. Install diffuser (2) to the back pan (1) by rotating all six latches to lock position to secure it per figure 1.

Step 4 - Restore power at fuse or circuit breaker box.

Limited Factory Warranty

This product is manufactured by AFX Inc. AFX warrants this fixture is free from defects in materials and workmanship when installed and used under normal operating conditions for a period of 5 years from date of purchase. This warranty covers all component parts and extends only to replacement of defective fixture or components; it does not cover failure due to improper installation, misuse, mishandling or damage incurred in transit. For questions, please call AFX at 1-800-873-2326.

Page 1 of 1



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2



LATCH OPEN POSITION