LED Indoor Luminaires Overbed Wall Mount 120VAC / 60Hz

Model # ALNB4040L30ENxx ALNB5254L30ENxx

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. This fixture is not compatible with dimmers.
- Make sure that the power source conforms to the requirements of the fixture. (See labels on the fixture housing)
- 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.

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.

Assembly Instructions

Preparing for installation.

- Disconnect electrical power before installing or servicing any part of
- Remove fixture from carton; remove components from hardware kit. B.
- C. Place the diffuser assembly (9), channel cover (7) and hardware off to the side.
- D. Remove appropriate knockout(s) on channel assembly (1) for power supply entry.
- F Install white cover plate (4) to junction box (not included) with two screws
- Position the channel assembly (1) onto the wall with the "this side up" sticker facing the proper direction and mark all appropriate mounting locations. Take the channel assembly (1) down and punch a small hole in the wall at each of the marked locations using a nail to see if there is a wall stud to mount the fixture to. Where there is a wall stud, use a suitable screws (2, not included) to mount the fixture. Where there is no stud to screw into, a toggle bolt or drywall anchor (3, not included) must be used to mount the channel assembly securely to the wall.

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. If the power supply wires are within three inches of the driver, use a wire suitable for at least 90C (194F). Note: Most dwellings built before 1985 have supply wire rated to 60C. Consult a qualified electrician before installing.

- This unit will not operate properly unless connected to a "grounded" electrical circuit. Electrical shock, overheating, low or no light output, and shortened LED life can result if proper grounding is not done. Securely attached power source ground wire to fixture green ground wire.
- В. Make all wire connections to appropriate wire. Secure with wire nuts (provided).
- Connect black wire from the fixture to the black (L) wire from supply power source. C
- Connect white wire from the fixture to the white (N) wire from supply power source. D.
- Do not mix wires. 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 junction box.

Channel cover.

Install channel cover assembly (7) facing the correct direction (see "this side up" sticker), connect quick disconnect (6) coming out of the divider/LED assembly with the leads that are coming out of the channel assembly. Make certain the uplight and downlight connectors are paired correctly as these are controlled by the 4-way pull switch. Align two front hole to the channel then secure with two screws (8).

Mounting diffuser.

Install the diffuser (9) by aligning two holes on top to channel (1) and secure with two finials (10).

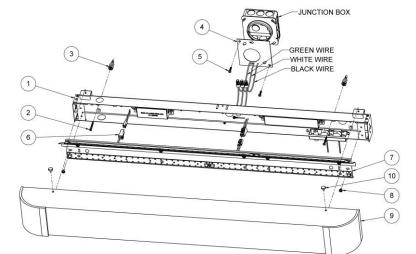
5. Pull switches operation.

The far right pull switch operates the uplight and downlight by pulling on the chain once to turn on the uplight, pull twice to turn on the downlight, third pull to turn on both uplight and downlight, and forth pull to turn both lights off. The left pull switch operates the night light by single pull to turn night light on and pull twice to turn off.

Power to the fixture can now be restored.

AFX Inc. hereby warranty that 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 shipment from factory. 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.

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3ft version shown for reference only. Individual models may vary.

