

## MaxLite® LED Architectural Brushed Nickel Ceiling Fixture



### General Safety Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For Residential installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- DO NOT INSTALL DAMAGED PRODUCT!
- This fixture is intended to be connected to a properly installed and grounded UL listed junction box.

### **WARNING:**



Picture is for illustration purposes only. Your model may vary.

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- Risk of Fire - Supply conductors (power wires) connecting the fixture must be rated minimum 90 .  
If uncertain consult an electrician.
- Risk of Fire/Electric Shock - If not qualified, do not attempt installation. Contact a qualified electrician.

CAUTION:

- For your safety read and understand instructions completely before starting installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Before attempting installation, check your local electrical code, as it sets the wiring standards for your locality.

NOTES:

- If luminaire (fixture) is to be switched from a wall switch, make sure black power supply wire is connected to the switch. DO NOT connect the white supply wire to the switch.
- Make certain no bare wires are exposed outside the wire nut connectors.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- Warranty is not applicable to lamps not installed in compliance with:
  - National Electrical Code (NEC)
  - The Standard for Safety of Underwriters Laboratories Inc. (UL)

Models:

ML2LASABNU169CSMSV,ML2LAMABNU209CSMSV, ML2LALABNU249CSMSV, ML2LASABNU169CSEMMSV, ML2LAMABNU209CSEMMSV, ML2LALABNU249CSEMMSV

ML2LASPWHU169CSMSV,ML2LAMPWHU209CSMSV,ML2LALPWHU249CSMS,ML2LASPWHU169CSEMMSV,ML2LAMP WHU209CSEMMSV, ML2LALPWHU249CSEMMSV

Input Rating: 120-277VAC 50/60Hz  
Operating Temperature: -20C° to 40°C  
Damp Location Rated

Package Contents:

- |   |   |
|---|---|
| 1 - Round Flushmount Housing  | 3 - Wirenuts (in parts bag)                   |
| 1 - Round Flushmount Diffuser (shipped as part of flushmount housing) | 2 - 1 ½” Electrical Box Screws (in parts bag) |
| 1 - Installation Manual   |   |

Any Changes expressly or modifications not approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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. 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 receiving 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 the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .  
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



General Wiring Diagram

**CAUTION:** Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

Wiring Diagram



**Note:** Violet and Grey wires for 0-10V models only.

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Installation Instructions**WARNING:****RISK OF ELECTRICAL SHOCK**

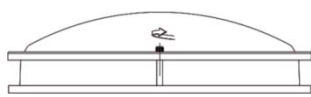
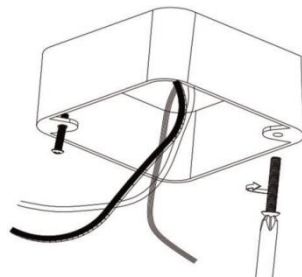
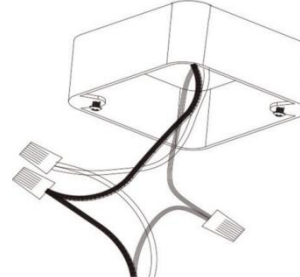
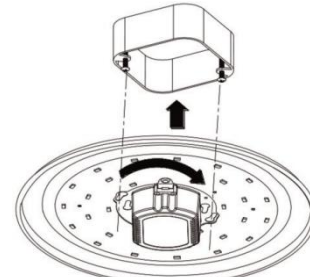
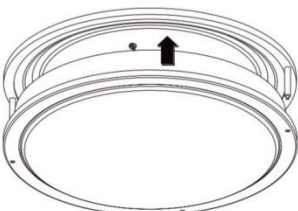
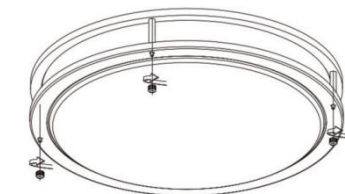
- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

**WARNING:****RISK OF INJURY, RISK OF DAMAGE!**

- Luminaire may fall if inner bezel is not secured properly to outer bezel. Ensure that the whole loop is positioned and secured under the washer.

For items: **ML2LASABNU169CSMSV, ML2LAMABNU209CSMSV, ML2LALABNU249CSMSV, ML2LASABNU169CSEMMSV, ML2LAMABNU209CSEMMSV, ML2LALABNU249CSEMMSV**

- 1.) Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with package contents list on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.
- 2.) Loosen 3 screw counter counterclockwise and remove lens (**figure 1**).
- 3.) Install the electrical box screws in the junction box (**figure 2**).
- 4.) Follow the Wiring diagram to connect wires from luminaires to wires of Junction box (**figure 3**).
- 5.) Put the fixture plate across the screw of the lock in **figure 2**, then rotate fixture plate clockwise and lock it tightly with the screw lock (**figure 4**).
- 6.) Securely mount the lens to the fixture housing (**figure 5**).
- 7.) Tighten 3 screw clockwise (**figure 6**).
- 8.) Restore power to the electrical box. Turn the light switch on to activate the fixture.

**Fig. 1****Fig. 2****Fig. 3****Fig. 4****Fig. 5****Fig. 6**

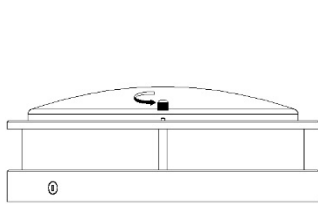
# MaxLite® LED Architectural Brushed Nickel Ceiling Fixture



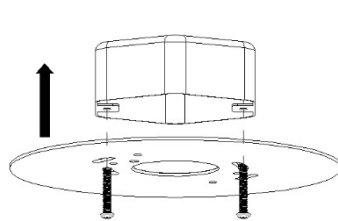
\* For Items: KLD3001LL / KLD3001LL-MSV / KLD3001LL-EM

- 1.) Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with package contents list on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.
- 2.) Loosen 3 screws counter counterclockwise and remove lens (figure 1).
- 3.) Install the mounting plate with screws to the junction box (figure 2).
- 4.) Follow the Wiring diagram to connect wires from luminaires to wires of Junction box (figure 3).
- 5.) Put the fixture plate across the screw of the lock in figure 2, then rotate fixture plate clockwise and lock it tightly with the screw lock (figure 4).
- 6.) Securely mount the lens to the fixture housing (figure 5).
- 7.) Tighten 3 screw clockwise (figure 6).
- 8.) Restore power to the electrical box. Turn the light switch on to activate the fixture.

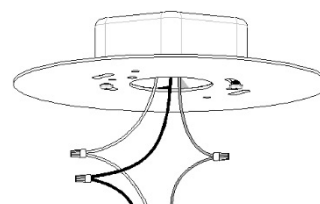
**Fig. 1**



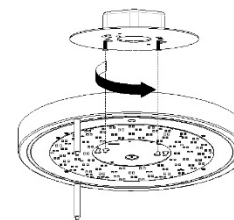
**Fig. 2**



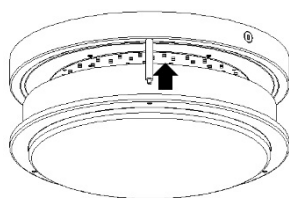
**Fig. 3**



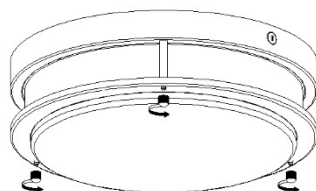
**Fig. 4**



**Fig. 5**



**Fig. 6**



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### Installation Instructions

**WARNING:**

**RISK OF ELECTRICAL SHOCK**

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
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**WARNING:**

**RISK OF INJURY, RISK OF DAMAGE!**

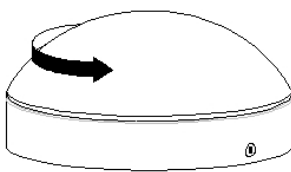
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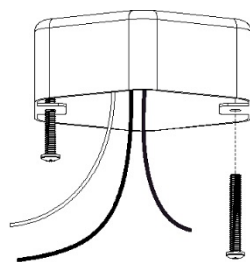
**ML2LASPWHU169CSEMMSV, ML2LAMPWHU209CSEMMSV, ML2LALPWHU249CSEMMSV**

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- 2.) Loosen the lens counterclockwise and remove lens (**figure 1**).
- 3.) Install the electrical box screws in the junction box (**figure 2**).
- 4.) Follow the Wiring diagram to connect wires from luminaires to wires of Junction box (**figure 3**).
- 5.) Put the fixture plate across the screw of the lock in **figure 2**, then rotate fixture plate clockwise and lock it tightly with the screw lock (**figure 4**).
- 6.) Securely mount the lens to the fixture housing (**figure 5**).
- 7.) Restore power to the electrical box. Turn the light switch on to activate the fixture.

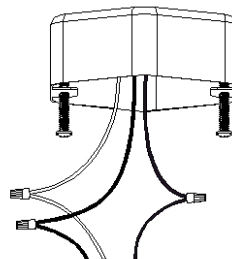
**Fig.1**



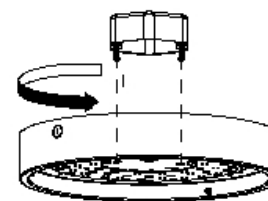
**Fig.2**



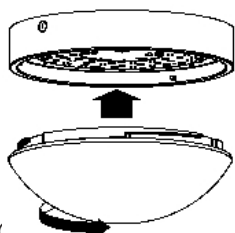
**Fig.3**



**Fig.4**



**Fig. 5**



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### **Warranty Information**

MaxLite Inc. warrants its products for a minimum period of **FIVE (5)** years from the date of original purchase from MaxLite or its authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete terms and conditions of our warranty.

#### Limitation of Liability

THE FOREGOING WARRANTY IS EXCLUSIVE, AND IS THE SOLE REMEDY FOR ANY AND ALL CLAIMS, WHETHER IN CONTRACT, IN TORT OR OTHERWISE ARISING FROM THE FAILURE OF PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED TO THE EXTENT PERMITTED BY LAW AND, IN ANY EVENT, SHALL BE LIMITED TO THE WARRANTY PERIOD SPECIFIED ABOVE. THE LIABILITY OF MAXLITE SHALL BE LIMITED TO THE TERMS OF THE EXPRESS WARRANTY SET FORTH HEREIN. IN NO EVENT WILL MAXLITE BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES RESULTING FROM LOSS OF USE, PROFITS, BUSINESS OR GOODWILL, LABOR COSTS, REMOVAL OR INSTALLATION COSTS, DECREASE IN THE LIGHT OUTPUT OF THE LAMP, AND/OR DETERIORATION IN THE LAMP'S PERFORMANCE, WHETHER OR NOT MAXLITE HAS BEEN ADVISED OF THE POSSIBILITY THEREOF. UNDER NO CIRCUMSTANCES SHALL MAXLITE'S ENTIRE LIABILITY FOR A DEFECTIVE PRODUCT EXCEED THE PURCHASE PRICE OF THAT PRODUCT. WARRANTY SERVICES PROVIDED UNDER THESE TERMS AND CONDITIONS DO NOT ENSURE THE UNINTERRUPTED OPERATION OF PRODUCTS; MAXLITE SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY ANY DELAYS INVOLVING WARRANTY SERVICE.

This Limited Warranty gives you specific legal rights and you may also have other rights that may vary from state to state. Because some states or jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damages, this limitation may not apply to you.