

MaxLite® LED Slim Flush Mount



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.



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

WARNING:

- **Be sure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker.**
- **Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

CAUTION:

- **The fixture body is one piece. Do not disassemble it. Suitable for damp locations.**

NOTICE:

- 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.
- 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 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 the 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.
- This Class B digital apparatus complies with Canadian ICES-005.

Models:

ML2LxxSLyyzzcc

Where:

xx: 11 = 11"; 13 = 13"; 15 = 15"

yy: WH = White; NI = Brushed Nickel

zz: Wattage

cc: CCT; 27 = 2700K; 30 = 3000K; 40 = 4000K

Example: ML2L11SLWH1227

**MaxLite LED Slim Flush Mount Fixture
11", 12W, 2700K, White**

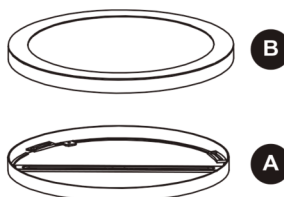
Operating characteristic:

This product designed for dry and damp locations.

Operating temperature: -4° to 113°F

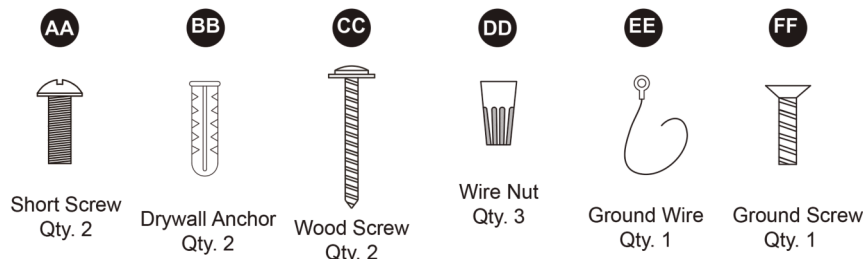
Rated voltage: 120Vac 60 HZ

Package Contents:



Part	Item Name	Qty.
A	Fixture Base	1
B	LED Assembly	1

Hardware Contents:



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Preparation

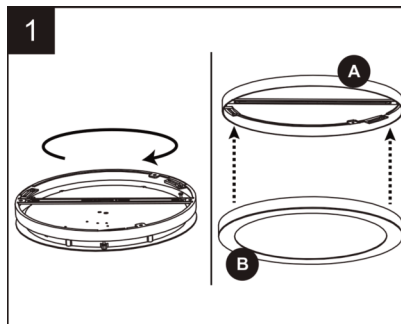
Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any part is missing or damaged, do not attempt to assemble the product.

Estimated Assembly Time: 15 minutes

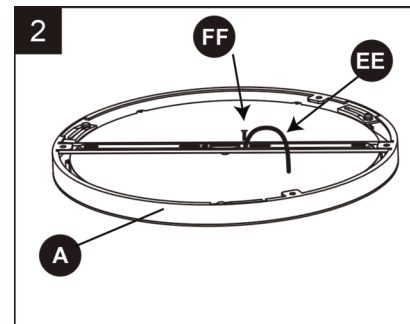
Tools Required for Assembly (not included): Phillips screwdriver, safety glasses, hammer, pencil, pliers, step ladder, power drill and 1/8-in. drill bit or 5/32-in. drill bit.

Installation Instructions

1. Turn the fixture base (A) clockwise while holding onto LED assembly (B), until the diffuser has been released from the fixture base (A). Gently lift the LED assembly (B) away from fixture base (A) and set aside LED assembly.



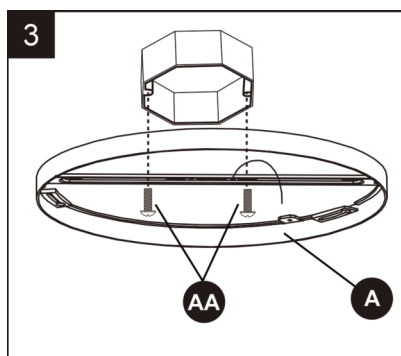
2. Determine if the ground wire (EE) is inside the junction box. If not, then secure ground wire provided to the Mounting Bracket as shown.



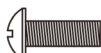
Hardware Used

EE	Ground Wire		x 1
FF	Ground Screw		x 1

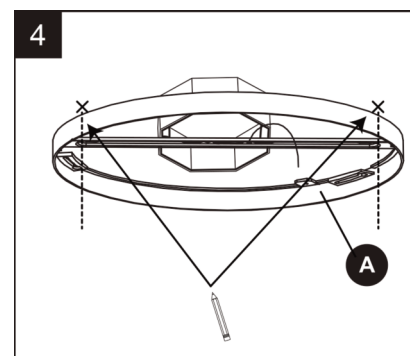
3. Line up the fixture base (A) with the junction box (not included) and thread short screws (AA) through the cross beam slots and into the junction box mounting holes. Do not tighten screws yet.



Hardware Used

AA	Short Screw		x 2
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4. Mark two locations of the mounting holes on the outer ends of the cross beam of the fixture base (A). Remove the two short screws and set the fixture base aside.



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Installation Instructions

- 5. DRYWALL MOUNTING:** If the mounting holes go through drywall without a stud, drill two small pilot holes using a 1/8-in. drill bit (not included) and install drywall anchors (BB) into the holes with a hammer (not included).

WALL STUD MOUNTING: If the mounting holes go through wall studs, drill two small pilot holes using a 5/32-in. drill bit (not included) for the wood screws (AA).

Hardware Used

BB Drywall Anchor  x 2

- 6.** Reinstall the fixture base (A) to the junction box using two short screws (AA), and also install the two wood screws (CC) into the mounting surface to fully secure the fixture.

Hardware Used

AA Short Screw  x 2

CC Wood Screw  x 2

- 7.** Route the power supply cord from the LED assembly (B) through the center hole on the cross beam of fixture base (A), and loop back through the adjacent hole to temporarily suspend the LED assembly while wiring is performed.

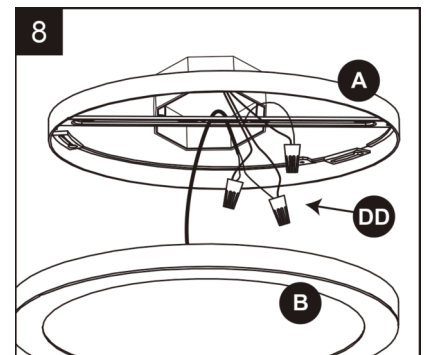
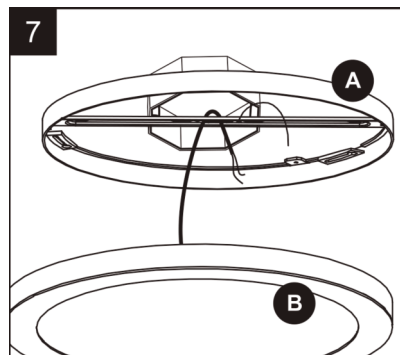
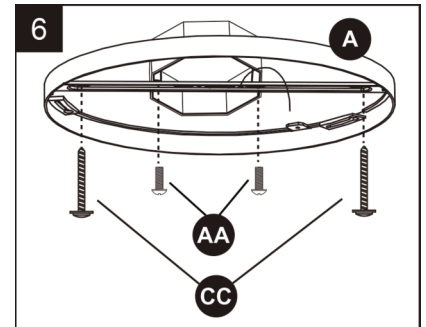
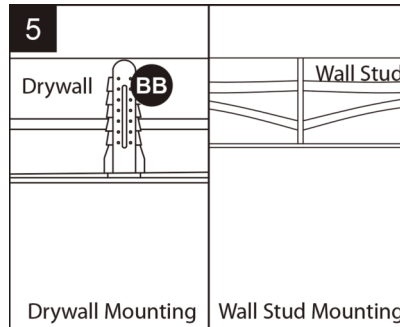
- 8.** Connect the fixture wires to the supply wires -- black to black, white to white, and green to copper/bare.

WARNING: If there is no ground supply wire, stop installation and consult a qualified electrician.

Once wire connections are made, secure each with a wire nut (DD).

Hardware Used

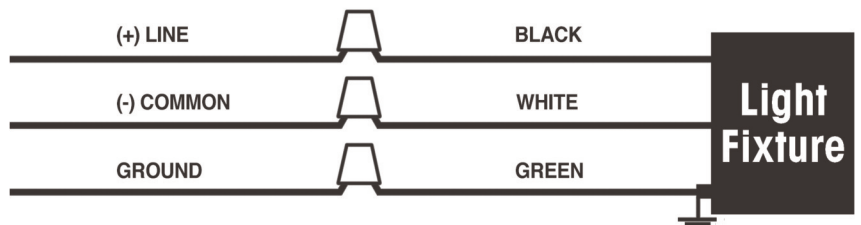
DD Wire Nut  x 3



General Wiring Diagram

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

1. Connect the black fixture wire to the (+) LINE supply wire.
2. Connect the white fixture wire to the (-) COMMON supply wire.
3. Connect the green fixture wire to supply ground wire.

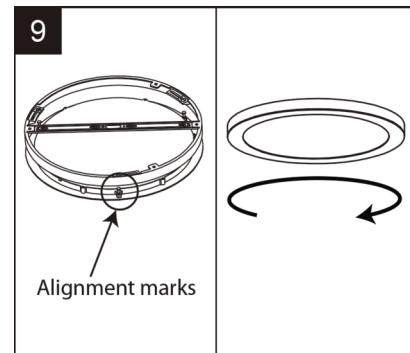


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Installation Instructions

9. Bring the LED assembly (B) up to the fixture base (A) making sure that the alignment marks on both pieces line up before turning the LED assembly (B) clockwise to lock the fixture in place.



Care & Maintenance

Clean with a mild, non-abrasive glass cleaner and soft cloth. Do NOT use solvents or cleaners containing abrasive agents. When cleaning the fixture, make sure the power is turned off, and any liquid spray should be applied to the cleaning cloth and not sprayed directly onto the fixture itself.

Troubleshooting

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Fixture does not light.	1. Power is off.	1. Check circuit breaker or wall switch.
	2. Incorrect wire connection.	2. Check wire splices.
	3. Defective wall switch.	3. Replace switch.
Circuit breaker trips when light is turned on.	Crossed wires or power wire is grounded out.	Verify wires are correctly connected.

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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.