

MaxLite® Jelly Jar Ceiling/Wall Mount with Integrated LEDs



General Safety Information

WARNING:

- 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 the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- 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.
- All wiring connections should be capped with UL approved wire connectors.

CAUTION:

RISK OF INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.

CAUTION:

RISK OF FIRE

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handling fixture.

NOTE: Green ground screw provided in proper location. Do not relocate.

NOTE: Minimum 75°C Supply Conductors.

NOTE: Specifications and dimensions subject to change without notice.

NOTE: Suitable for Wet location.

Model:

JJX21U-CSxxx

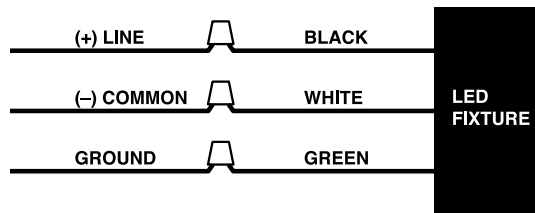


*Pictures are for illustration purposes only.
Your model may vary.*

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Wiring Diagram



WARNING: TURN POWER OFF AT THE MAIN POWER PANEL OR FUSE BOX BEFORE INSTALLING OR REPLACING THE FIXTURE AND/OR WHEN REPLACING THE BULBS.

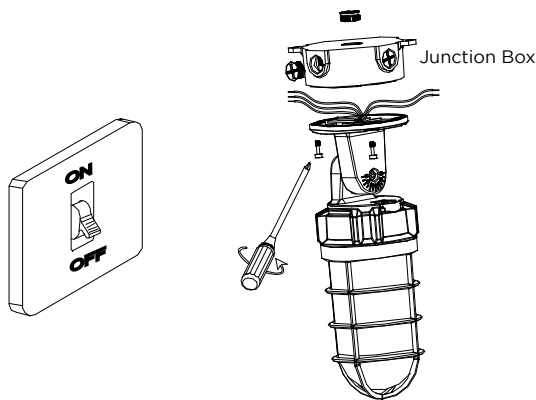
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE INSTALLATION CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

Connecting Fixture to AC source:

All units must be individually connected to the AC supply

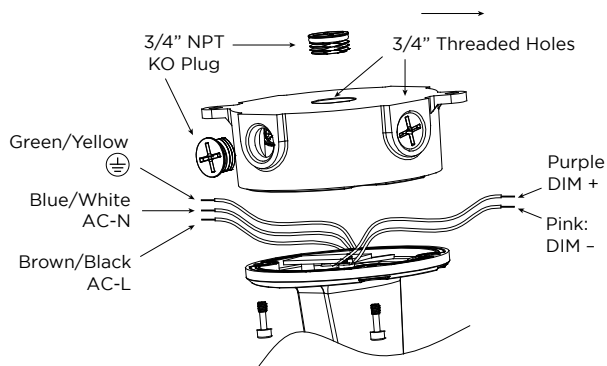
Wiring Instructions

Note: All conduit openings should be sealed by either the supplied NPT KO plug, or with a conduit for wiring.

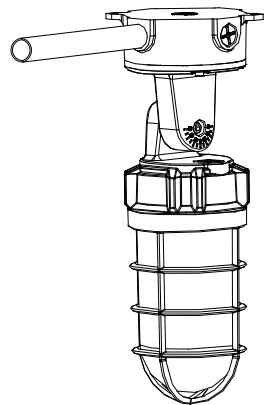


1. Turn off power at the circuit breaker before making any wiring connections.

2. Remove the four (4) screws from the junction box, separate the fixture from the junction box.



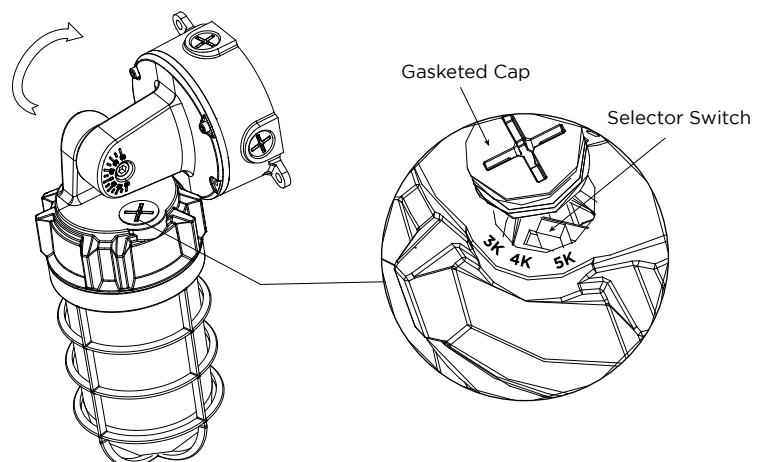
3. Remove the 1/2NPT KO plug for the conduit that will be used to supply power. For installations with power supply coming from the wall or ceiling, remove the plug from the back of the junction box. For installations with power coming from an external conduit, remove one of the plugs from the side of the junction box. Pull the supply wires through the conduit hole and make the appropriate wiring connections according to the diagram.



4. Once all wiring is secure, replace the four (4) screws removed in step 2, securing the fixture in place.

Setting Color Temperature (CCT)

1. Adjust the lower knuckle to prevent interference when unscrewing the 3/4 NPT KO plug to access the CCT switch.
2. Unscrew the 3/4 NPT KO plug, adjust the CCT switch to the desired setting.
3. Screw the plug back into place, ensure it is tight enough to prevent water penetration.



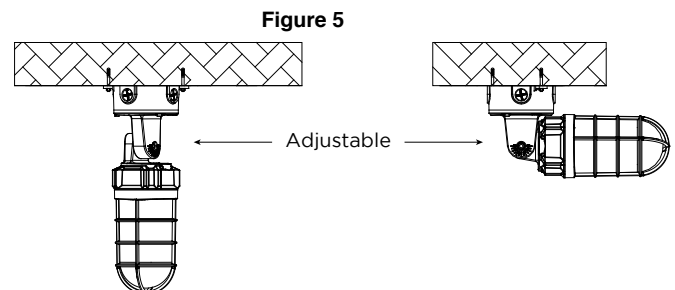
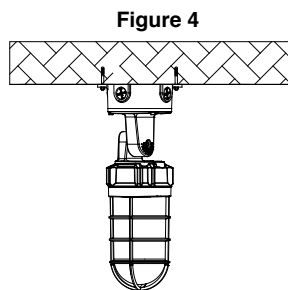
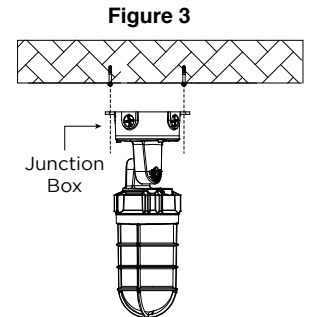
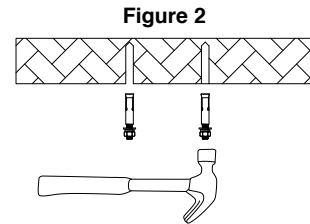
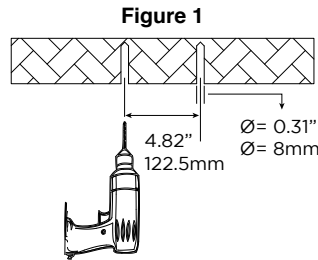
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Installation Instructions

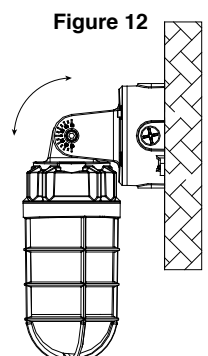
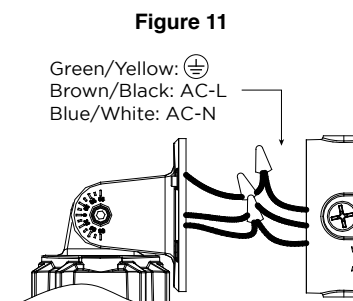
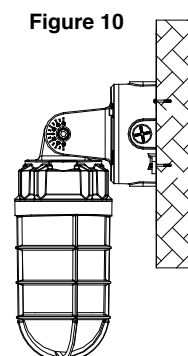
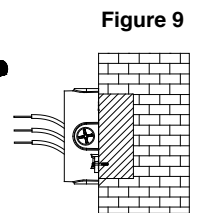
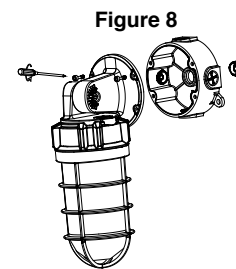
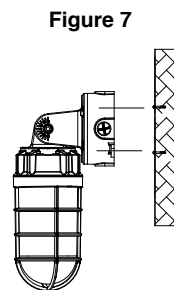
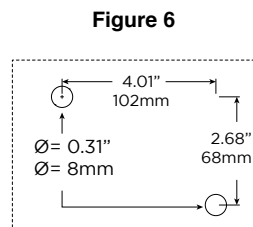
Ceiling Mount

1. Clean the mounting surface, make marks on the ceiling and drill two (2) holes for mounting according to the illustration. (See Figure 1)
2. Use a hammer to install anchor bolts (not included) into the holes. (See Figure 2)
3. If the supply power is coming from inside the ceiling, remove the 1/2 NPT KO plug from the back of the fixture junction box. Run the supply wires into the junction box.
4. Align the holes on the junction box of the fixture with the anchor bolts. (See Figure 3)
5. Tighten the nuts of the anchor bolts to secure the fixture. Make wiring connections according to the instructions provided on the General Wiring Diagram section. (See Figure 4)
6. Adjust the angle of the fixture (if desired) by loosening the screw between the knuckle connection. Re-tighten once desired angle is achieved. (See Figure 5)



Wall Mount

1. Clean the mounting surface, make marks on the wall and drill two (2) holes for mounting according to the illustration. (See Figure 6)
2. Use a hammer to install anchor bolts (not included) into the holes. Align the holes on the junction box of the fixture with the anchor bolts. (See Figure 7)
3. If the supply power is coming from inside the wall, remove the 1/2NPT KO plug from the back of the fixture junction box. Run the supply wires into the junction box. (See Figures 8 & 9)
4. Tighten the nuts of the anchor bolts to secure the fixture. (See Figure 9)
5. Make wiring connections according to the instructions provided on the General Wiring Diagram section. (See Figure 11)
6. Adjust the angle of the fixture (if desired) by loosening the screw between the knuckle connection. Re-tighten once desired angle is achieved. (See Figure 12)



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Installation Instructions

Threaded Pipe Mount

1. Remove the four (4) screws from the junction box, separate the fixture from the junction box. Remove the 1/2 NPT KO plug from the bottom of the junction box. (See Figure 13)
2. Screw the threaded pipe into the KO hole, ensuring that the junction box is secure. Run the supply wires through the pipe into the junction box. (See Figure 14)
3. Make wiring connections according to the instructions provided on the General Wiring Diagram section. (See Figure 15)
4. Once all wiring is secure, replace the four (4) screws removed in step 1, securing the fixture in place. (See Figure 16)
5. Adjust the angle of the fixture (if desired) by loosening the screw between the knuckle connection. Re-tighten once desired angle is achieved.

Figure 13

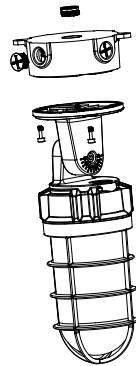


Figure 14

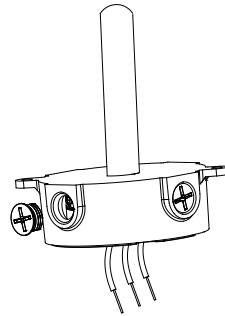


Figure 15

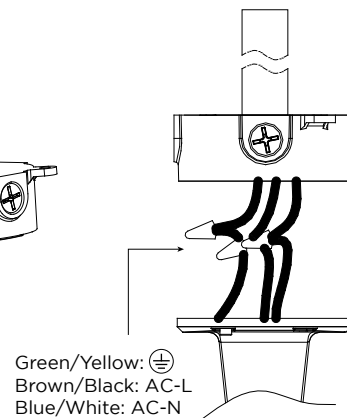
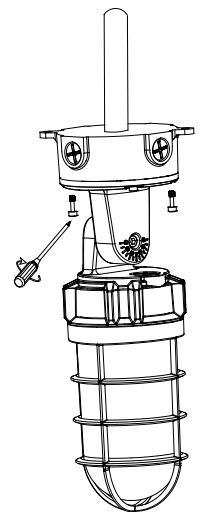


Figure 16



Warranty Information

Maxlite Inc. warrants its products for a minimum period of **FIVE (5)** years from the earlier of the actual installation date or 90 days after the original date of purchase from a Maxlite 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 coverage details as well as the terms and conditions of our warranty. Please note that it is NOT a requirement to register your warranty in order to initiate a warranty claim unless a Ten Year warranty has been purchased separately, or when applicable and/or purchased separately, your warranty contains a replacement labor allowance.

Limitation of Liability

THIS 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, 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 (EXCLUDING LABOR WARRANTY COVERAGE WHERE SPECIFICALLY OFFERED BY MAXLITE). WARRANTY SERVICES PROVIDED UNDER THESE TERMS AND CONDITIONS DONOT ENSURE THE UNINTERRUPTED OPERATION OF PRODUCTS; MAXLITE SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY ANY DELAYS INVOLVING WARRANTY SERVICE.

This 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, such limitation may not apply to you.