LED VaporProof Jelly Jar Installation





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

- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT!

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.

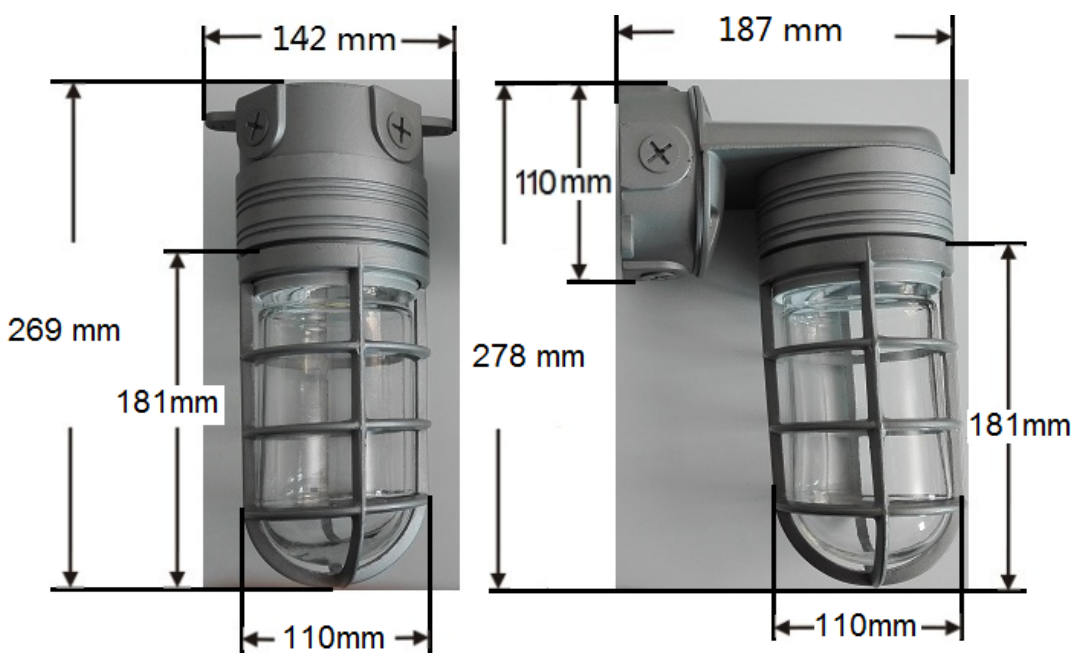
CAUTION:
RISK OF INJURY

- 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.

Operating Temperature: -30°F to 104°F

R1-VJ14WCYY-XXK - LED Vaporproof Jelly Jar, 14W, 100-277Vac, Ceiling Mount

R1-VJ14WWYY-XXK - LED Vaporproof Jelly Jar, 14W, 100-277Vac, Wall Mount



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General Wiring Diagram

⚠ WARNING

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

All units must be individually connected as following:
Black = Line
White = Common
Green = Ground

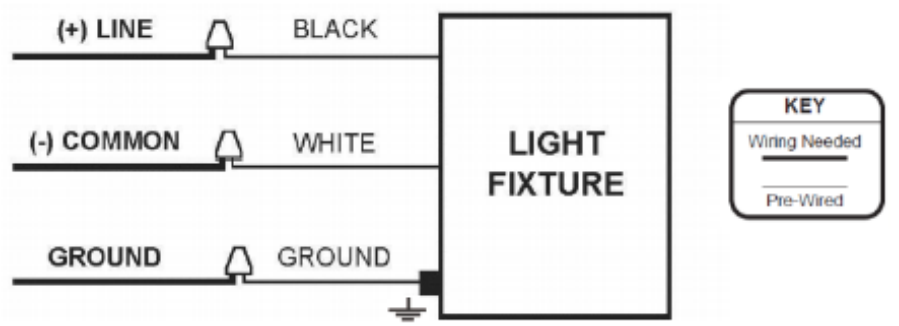


Fig. 1

Installation

Ceiling Mount:

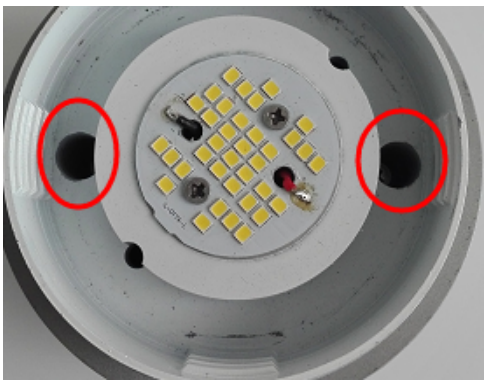


Fig. 2

1. Turn off power to branch circuit.
2. Unscrew wire guard and globe by loosen set screws,remove casting adaptor plate(LED heatsink) from junction box by unscrewing two long screws. **(Fig. 2)**
3. Attach the round casting junction box to ceiling with screws provided by others.
4. Apply weatherproof silicone sealant between ceiling and casting box to ensure a weatherproof installation.
5. Run conduit to junction box if application calls for it and pull supply leads into junction box. Use the wire extensions if needed to leave at least 6” of leads showing.
6. Make wiring connections, following General Wiring Diagram **(Fig. 1)**. Be sure to secure any loose wiring connections safely inside junction box.
7. Align the screws jutting from the LED heatsink with the threaded holes on the adaptor plate mounted on the junction box and tighten.
8. Be sure not to cross thread.
9. Thread the globe and guard onto adaptor plate and tighten set screws.
10. Seal all holes, clearance,plugs and conduit entrances with weatherproof silicone sealant.

Installation

Wall Mount:

1. Turn off power to branch circuit
2. Remove casting adaptor plate from junction box by unscrewing four long screws (If need be, Unscrew wire guard and globe, and remove LED heatsink first).
3. Attach the round casting junction box to wall with screws provided by others.
4. Apply weatherproof silicone sealant between wall and casting box to ensure a weatherproof installation.
5. Run conduit to junction box if application calls for it and pull supply leads into junction box. Use the wire extensions if needed to leave at least 6” of leads showing.
6. Make wiring connections, following General Wiring Diagram. **(Fig. 1)** Be sure to secure any loose wiring connections safely inside junction box.
7. Align gasket using four long screws and secure adaptor plate to the junction box.
8. Be sure not to cross thread.
9. Seal all holes, clearance,plugs and conduit entrances with weatherproof silicone sealant.