Vaportight LED Jelly Jar Installation Instructions



Product SKU	Product Code
12556	VPTAJR-LS-CS-U-GR



IMPORTANT

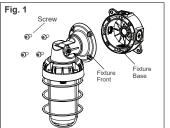
READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

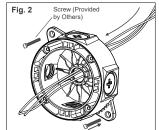
Fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

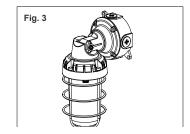
WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

Through Wall Wiring

- 1. Separate the fixture front from the fixture base by loosening the (4) screws. (Fig. 1)
- 2. Remove the conduit plug in the back of the fixture base.
- Feed wires from wall through the hole in the back of the fixture base. (Fig. 2)
- 4. Securely fasten the fixture base to the wall using appropriate hardware supplied by others.
- 5. Make electrical connections; see **Electrical Connections** section.
- 6. Reattach the fixture front to the fixture base. Alternate screws and push on the fixture front while tightening the screws to ensure that the fixture front is fully seated against the fixture base. Ensure wiring remains within the fixture base and does not get pinched. (Fig. 3)

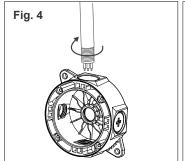


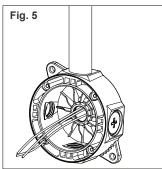




Through Conduit Wiring

- Separate the fixture front from the fixture base by loosening the (4) screws. (Fig. 1)
- Securely fasten the fixture base to the wall using appropriate hardware supplied by others.
- 3. Secure conduit to the fixture base in the desired hole(s). (Fig. 4)
- 4. Feed wires through the conduit into the fixture base. (Fig. 5)
- 5. Make electrical connections; see Electrical Connections section.
- 6. Reattach the fixture front to the fixture base. Alternate screws and push on the fixture front while tightening the screws to ensure that the fixture front is fully seated against the fixture base. Ensure wiring remains within the fixture base and does not get pinched. (Fig. 3)





Note: Be careful not to over tighten the screws.

IMPORTANT: Weatherproof your outdoor installation. Be sure to seal all holes in the enclosure.

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Angle Adjustment

If the lamp angle needs to be adjusted, loosen the adjustment screw and rotate the fixture to the desired angle. Tighten the screw once the desired angle is achieved. (Fig. 6)

Field-Adjustable Wattage & CCT

Follow instructions below to change the Fixture Power (W) and/or Color Temperature (CCT) from factory settinigs:

Factory Setting: 20W / 4000K

- 1. Separate the fixture front from the fixture base by loosening the (4) screws.
- 2. Locate the Field Adjustable Switches on the fixture front. (Fig. 7)
- 3. Select Power (W) and Color Temperature (CCT) by sliding respective switch to the desired value.
- 4. Select the required installation method to continue installing the fixture.

Electrical Connections

Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz. For 0-10V Dimming, follow the wiring directions. (Fig. 8)

- 1. Connect the black fixture lead to the LINE supply lead.
- 2. Connect the white fixture lead to the COMMON supply
- 3. Connect the GROUND wire from fixture to supply ground.
- 4. Connect the purple fixture lead to the (V+) DIM lead.
- 5. Connect the pink fixture lead to the (V-) DIM lead.

NOTE: Do not connect DIM V+ (purple)/ DIM V- (pink) to line voltage or supply ground.

Troubleshooting

If the fixture does not turn ON:

- Check incoming voltage to the LED driver. The voltage must be a minimum of 120VAC and no greater than 277VAC.
- Are all LEDs on the light engine OFF? If so, the LED driver may be defective. Using a voltmeter, check to see if voltage is present at the output of the power supply. If low or no voltage is found, replace the power supply.
- If any individual LEDs are OFF, the LED light engine may be defective. Please have the serial number of the light engine available when you contact technical support.

