INSTALLATION DATA SHEET

AVP SERIES

LED LUMINAIRE FOR USE IN ORDINARY & MARINE LOCATIONS

Suitable for Marine Outside Type (Saltwater)

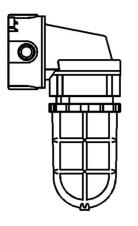
WARNING!

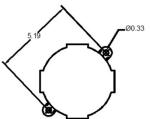
- These luminaires should be installed by qualified technicians using wiring methods in strict accordance with the National Electrical Code, NFPA 70 and any local requirements.
- To prevent risk of electrical shock, deactivate/ disconnect power supply before opening. Keep tightly closed when in operation.

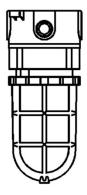
MOUNTING:

Ceiling/Wall:

- Disassemble the junction box from the luminaire by loosening the four (4) 10-24 x 1.00" screws from the mount.
- 2. Attach the junction box to the mounting surface by using the two (2) mounting ears located on the junction box.
- 3. This junction box is equipped with ¾ in NPT hubs for incoming power leads through conduit.
- 4. Attach conduit to the junction box as required and pull incoming wires into the box.
- 5. Refer to wiring section for wiring instructions.
- 6. Re-install luminaire on the junction box, tighten the screws to insure proper seal.
- 7. Close any un-used hubs with plugs rated for Marine Outside Saltwater applications.









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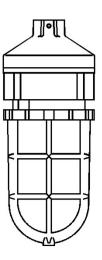
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MOUNTING:

Pendant:

- 1. Disassemble the pendant mount from the luminaire by loosening the four (4) 10-24 x 1.00" screws from the mount.
- 2. Attach the pendant mount into the conduit, sealing around the conduit using NEC approved procedures.
- 3. Tighten with a wrench, then tighten the set screw.
- 4. Refer to wiring section for wiring instructions.
- 5. Re-install luminaire into mount, tighten the screws to insure proper seal.



WIRING:

- 1. Before installing, make sure that the circuit is deactivated.
- 2. This unit is furnished completely assembled. Before installing, check the luminaire label to ensure correct voltage and frequency.
- 3. The LED driver in this luminaire is designed to operate on grounded neutral systems only.
- 4. Power leads are clearly marked. Connect the ground wire first.. Then install the incoming black and white leads to their respective lead.

OPERATIONAL DATA:

1. Operate this luminaire at its rated voltage. See the luminaire label for data.

MAINTENANCE DATA:

- 1. Although no routine maintenance is required to keep this luminaire functional, it should be checked periodically to ensure it is working properly, and to look for any external damage
- 2. For optimum performance, keep the light transmission portion of the luminaire clean.



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