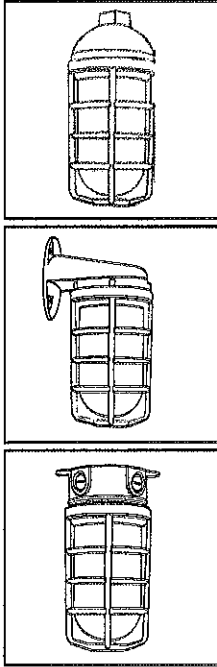


## INCANDESCENT VAPORPROOF LIGHTING INSTALLATION INFORMATION

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Before installing, read following instructions for safe and proper installations.

- Turn off electricity by switching off circuit breaker before installing or servicing this fixture.
- Wiring needs to comply with National Electric Code and Local Electric Codes.
- Installation should be by a qualified electrician.



### HOW TO INSTALL

#### **Pendant Mounting**

1. Thread the lighting fixture onto the conduit, sealing around the conduit using approved N.E.C. procedures.
2. Tighten with a wrench.

#### **Wall Mounting**

1. Attach the wall box to mounting surface.
2. Pull leads into the box and make wiring connections.
3. Attach the arm by installing the mounting screws in alternate sequence.

#### **Ceiling Mounting**

1. Attach the ceiling box using the two tabs provided.
2. Attach the socket assembly using the two (non-captive) screws.  
These screws are reached by removing the two socket screws and gaskets.

### WIRING

1. Turn off the switch. Note that the fixtures are supplied with two 90°C leads. The white lead is to be connected to the neutral and the black lead to the power (line) lead.
2. Make all connections in accordance with accepted N.E.C. procedures. Be sure any unused wiring entrances are closed with the closure plugs provided.

### LAMP INSTALLATION

For 100 watt series Vaporproof fixtures.

Install an incandescent lamp, 100 watts maximum (A21 for standard globes. (A19, 100 watts lamp maximum for heat resistant globes)

For 200 watt series Vaporproof fixtures:

Install an incandescent lamp, 200 watts maximum (A21 for standard globes (A19, 200 watts lamp maximum for heat resistant globes)

Re-install globe and guard assembly. Tighten the guard set screw.

Note: Units supplied with plastic globes are to be installed with the lamp base up and in ambient conditions below 40°C. Use 75 watt maximum lamp.

### EXTERNAL REFLECTORS

Remove the guard and thread the external reflector into position. Then install the guard, using the same threads.

These instructions do not cover all details or variations in equipment nor do they provide for every possible contingency to be met in connection with installation, operation or maintenance.

\*The white fixture lead is connected to the neutral and black fixture lead to power (line) lead.