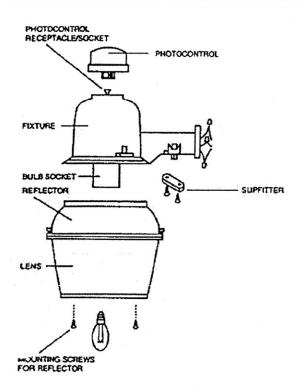
### INSTALLATION INSTRUCTIONS

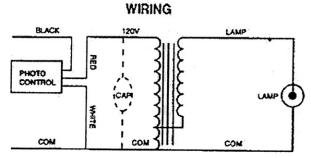
# **DD SERIES**

HIGH PRESSURE SODIUM AND MERCURY VAPOR

#### WARNING

- . DISCONNECT POWER DURING INSTALLATION AND BEFORE SERVICING.
- . READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.





NOTE: This fixture is intended to be conduit connected to a properly installed and properly ground weatherproof junction box not provided). All conduit connectors, conduit and junction boxes not provided) should be UL listed suitable for wet locations.

#### **TROUBLE SHOOTER-CHECK LIST**

F LIGHT DOES NOT WORK ...

- D CHECK YOUR POWER SOURCE
- D CHECK TO INSURE PROPER SEATING OF LAMP
- O CHECK ELECTRICAL CONNECTIONS.
- ) CHECK IF LAMP FILAMENT BURNED OUT.

## **INSTALLATION:**

- 1. Feed supply wires through the arm and makewiring connections to the light fixture.
- 2. Fasten the reflector to the fixture by placing two screws with washer. Secure lens to the reflector with three screws.
- Insert the photo control into the photo control receptacle/ socket on top of the fixture by aligning the large prong on the photo control with the large opening in the photo control receptacle / socket.
- Push down on photo control and twist clockwise to lock. (Make sure photo control receptacle/socket does not rotate prior to installing photo control).
- 5. PHOTOCONTROL MUST BE LOCKED IN! Note: window or arrow on top of photo control should be pointed away from the mounting surface. The receptacle/socket may be repositioned by loosening the screw in the center of the photo control receptacle/socket. Rotate to new position and retighten screw.
- 6. Do not rotate receptacle/ socket over 360 degrees because you can twist receptacle/socket wires. Eventually stripping the insulation and cause the fixture to fail.
- 7. To check operation during the daylight hours, cover the Photo control window with black electrical tape, (Never use aluminum foil to cover photo control or any other material that carries electricity). Note: all photo controls are not alike. When power is first applied, some photo controls will turn the light on and turn off in two or three minute, this is normal and not a cause for concern. This does not mean the photo control or fixture is detective. If the photo control was defective, it would operate with light on all the time, day and night. Allow 3 to 5 minutes for the fixture to turn off or on when testing.
- 8. Turn on the electric power and the fixture should light within 2 minutes. Note: it will take approximately 5-7 minutes for the fixture to achieve full brightness.
- Remove the tape from the photo control and the fixture will
  operate automatically-on at dusk, off at dawn, NOTE: leaving
  photo control covered with tape or other material for
  several hours can cause to photo control and fixture.