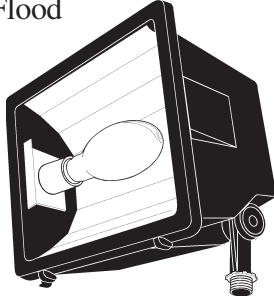


# SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

## INSTALLATION INSTRUCTIONS

Mini-Flood



### WARNING

RISK OF FIRE - Lamps are hot. Keep combustible material away from hot parts.

### WARNING

RISK OF FIRE - Observe lamp manufacturer's warnings, recommendations and restrictions on lamp operation and maintenance.

## IMPORTANT SAFETY INSTRUCTIONS

- Do not install a damaged fixture.
- This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Proper grounding is required to ensure personal safety. Be certain green lead from the fixture is connected to supply ground.
- Use code compliant connectors for all electrical connections.
- ALL work should be done by a qualified electrician.
- **WARNING:** NEVER connect or disconnect any component while power supply is engaged.

**DELIVERY:** Upon receipt of fixture and accessories (packed separately), thoroughly inspect for any freight damage. All damage should be reported to the delivery carrier. Do not install damaged fixtures. Compare the catalog description listed on the packing slip with the fixture label on the inside of the housing to be sure you have received the correct merchandise.

## IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN DEATH, INJURY, OR SIGNIFICANT PROPERTY DAMAGE - For your protection, read and follow these warnings and instructions carefully before installing or maintaining this fixture. These instructions do not attempt to cover all installation and maintenance situations. If you do not understand these instructions or additional information is required, contact Lithonia Lighting or your local Lithonia Lighting distributor.

**WARNING:** RISK OF ELECTRIC SHOCK - To avoid electric shock, serious injury, or death, be certain that all electrical power is disconnected from the supply branch circuit conductors before installing or maintaining this fixture. This product must be installed and maintained in accordance with the applicable installation codes by a person familiar with the construction and operation of the product and the hazards involved.

**WARNING:** RISK OF PERSONAL INJURY - This product may have sharp edges. Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing and maintaining this product. Lithonia Lighting assumes no responsibility for claims arising out of improper or careless installation or handling of this product.

### TROUBLESHOOTING

If this fixture fails to operate properly, check to make sure:

- The correct lamp is properly installed.
- The fixture is wired correctly.
- The lamp is not faulty.
- The fixture is grounded correctly.
- The line voltage at the fixture is correct.

### CAUTION

Observe lamp manufacturer's recommendations and restrictions on lamp operations, including but not limited to ballast type, burning position, and cycling. Use ANSI rated lamps only.

**Maintenance:** For optimum performance, periodically clean reflector and lens with a soft, damp cloth.

**Important: DO NOT** use abrasive materials, glass cleaner or other solvents on lens or paint. Use only mild, soapy water.

### Prior to Installation

Read carefully before installing light fixtures. If you do not understand these instructions, please contact your local Lithonia distributor before installing.

#### INSTALLATION

**LOCATION:** The adjustable 1/2"NPS straight pipe thread knuckle can be easily mounted to a variety of mounting configurations. This fixture should not be mounted within 6" of any flammable materials. Fixture should be permanently mounted.

#### JUNCTIONBOXMOUNTING

1. Thread aiming arm through the cover plate (not included) and tighten the locknut provided.
2. Make supply connections (described below), attach the cover plate to the junction box. Fixture must be oriented so that the bulb is horizontal.
3. Loosen the side bolt connected to the arm knuckle to aim the fixture up or down. Re-tighten bolt to secure the fixture in the desired position.

#### CONDUITMOUNTING

1. Secure appropriate conduit fitting (not included) to floodlight knuckle.
2. Make supply connections (described below) and tighten fitting to conduit. Do NOT tighten fitting by rotating entire fixture in the desired position.
3. Loosen the side bolt connected to the arm knuckle to aim the fixture up or down. Re-tighten bolt to secure the fixture in the desired position. Fixture must be oriented so that the bulb is horizontal.

#### WIRING

**Caution:** Check that voltage is compatible with fixture ballast (120V). Use approved connectors for all electrical connections.

1. Connect the black fixture lead to the black supply lead.
2. Connect the white fixture lead to the white supply lead.
3. Connect the green fixture lead to the green supply lead.

#### BULBINSTALLATIONANDRE-LAMPING

1. When re-lamping, turn power off and allow the fixture to cool adequately.
2. Install the correct lamp (provided). Prior to installing the lamp in the fixture, check to be sure the lamp is of proper type and wattage. Screw the lamp securely into the socket, back the lamp out one to two turns, then screws the lamp back in, making sure it is secure. This properly seats the lamp in the socket.
3. Close the door frame and latch shut securely. Be sure that the gasket is firmly seated in the proper channel prior to closing fixture to maintain weather-tight seal.
4. Re-connect the power.