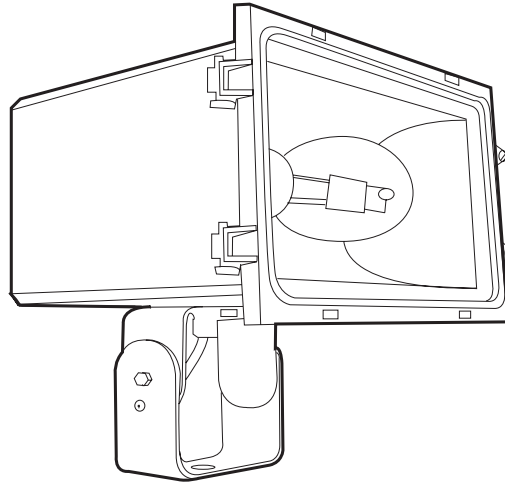


RAB

FLOODZILLA

Installation Instructions



Thank you for buying RAB lighting fixtures. Our aim is to design the best quality products so you can get the job done right. We'd like to hear your comments. Call us at 888-RAB-1000, attention Marketing Department.

IMPORTANT

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

Floodzilla must be wired in accordance with the National Electrical Code and applicable local codes. Proper grounding is required to insure personal safety. Carefully observe grounding procedure. Floodzilla is for outdoor use and should not be used in areas of limited ventilation or high-ambient temperatures. All work should be done by a qualified electrician.

LOCATION

Fixture should be located at least 18" below any overhang or other structural detail. Fixture should not be recessed.

WARNING: Make certain power is OFF before installing or maintaining fixture.

MOUNTING

Floodzilla is supplied with a trunnion which can be mounted directly on a flat surface with the hardware you provide. Make sure fixture is securely fastened.

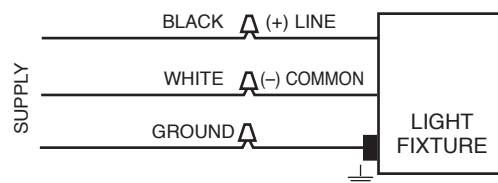
Trunnion:

The trunnion mounting method offers five different positions, 90°, 60°, 30°, 20°, 0° (There are three positioning holes in the outer yoke and five positioning holes in the inner yoke). To make a selection, remove the positioning screw. Loosen trunnion bolts. Rotate trunnion to desired angle. Reinsert positioning screw and tighten.

WIRING

Use supply wire (3' SJO Cord supplied) rated for 90°

1. Connect the black fixture lead to the black supply lead.
2. Connect the white fixture lead to white supply lead.
3. Connect green wire to supply ground.
4. Make sure connections are secure using wire nuts, crimp-on lugs or other approved connecting devices.



(over)

RAB

FLOODZILLA INSTALLATION INSTRUCTIONS

(continued)

BALLAST VOLTAGE

This fixture is normally equipped with a quad tap ballast and is factory set to 277 volts. If 120, 208 or 240 volts is desired, relocate power tap to appropriate voltage. (This fixture is NOT suitable for 480 volt circuits). When this fixture is supplied with a single voltage tap, make sure the voltage furnished to the fixture is the same as specified on the unit..

CAUTION: Make sure all unused ballast taps are capped to avoid a short circuit to the reflector when the fixture is energized.

REPLACEMENT LAMPS

| Metal Halide | | ANSI | High Pressure Sodium | | ANSI |
|--------------|-----------|------|----------------------|-----------|------|
| Wattage | Catalog # | Code | Wattage | Catalog # | Code |
| 250 | LMH250 | M58 | 250 | LHPS400 | S51 |
| 400 | LMH400 | M59 | 400 | LFPS400 | S51 |

RE-LAMPING

WARNING: Make certain power is off before installing or maintaining fixture

Open fixture by loosening the four captive door screws. Swing lens door down on hinges.

Caution: Prior to installing, check that the lamp is of proper type and wattage. Observe lamp manufacturer's recommendations on lamp operation, ballast type and burning positions.

CLEANING

Clean reflector and lens with non-abrasive glass cleaning solution or detergent. Rinse with clean water.

Caution: Be sure fixture temperature is cool enough to touch.

OPTIONS AND ACCESSORIES

Vandal Resistant Polycarbonate Shield:

This lens simply screws into the four standoffs located on the front of the fixture lens door. The polycarbonate shield is attached to the standoffs with spacers provided.

Hood

The hood screws into 4 standoffs located on the front of the lens door.

Guard

The guard screws into 4 standoffs located on the front of the lens door.

TROUBLESHOOTING CHECKLIST

Check that:

1. Proper lamp is installed. Lamp is not faulty.
2. Line voltage at the fixture is proper.
3. Fixture is wired properly.
4. Fixture is grounded properly.

Easy Installation & Product Help

Fax Back

Faxed Tips & Specs,
24 hours/day.

888 RAB-1236

www.rabweb.com

Visit our internet site for
color product photos
and installation tips.

Tech Help Line

Call our friendly experts.
8AM - 5PM ET Mon. - Fri.

888 RAB-1000

e-mail

Your questions and requests
will be answered promptly.
sales@rabweb.com



RAB
LIGHTING

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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.