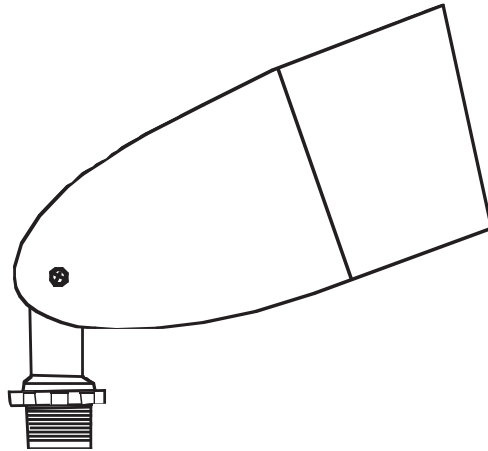


LFP16 OR LFM16 SERIES LANDSCAPE FLOOD

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.

RAB's Landscape Floods must be wired in accordance with the National Electrical Code and applicable local codes. Proper grounding is required for safety.

Landscape Floods are for outdoor use and should not be used in areas of limited ventilation or high ambient temperatures. Installation should be done by a qualified electrician.

LOCATION

Fixture may be ground or wall mounted to 1/2" threaded NPS. Care should be taken to locate fixture away from structural detail that may trap heat near the fixture.

Fixture should not be recessed.

WIRING

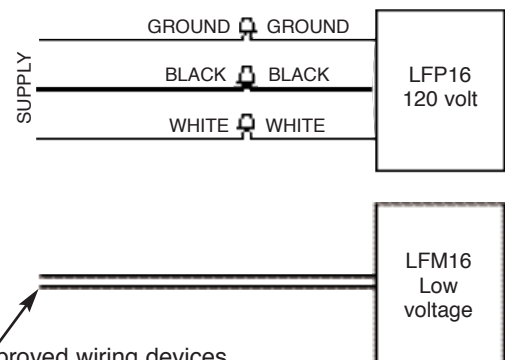
WARNING: Make sure power is OFF before installing or maintaining fixture.

LFP16 (120 volt)

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 copper ground wire to the supply ground.

LFM16 (low voltage)

1. Wire the LFM16 unit using approved wiring devices for SPT-1 cord.



RAB

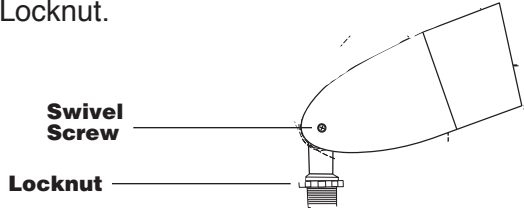
LFP16 OR LFM16 SERIES LANDSCAPE FLOOD

(continued)

AIMING

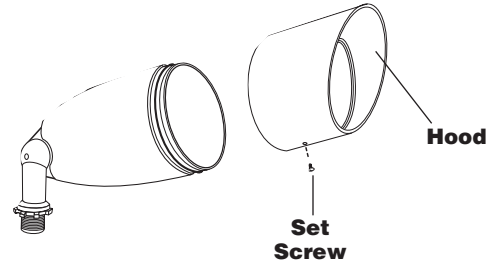
RAB Landscape Floods can be aimed to light the area desired.

1. Use Phillips head screwdriver to loosen swivel screw. Loosen locknut.
2. Aim as desired.
3. Retighten swivel screw. Tighten Locknut.



To rotate hood to direct light into desired location:

1. Loosen set screw on hood with screwdriver.
2. Rotate hood into desired location.
3. Retighten screw.



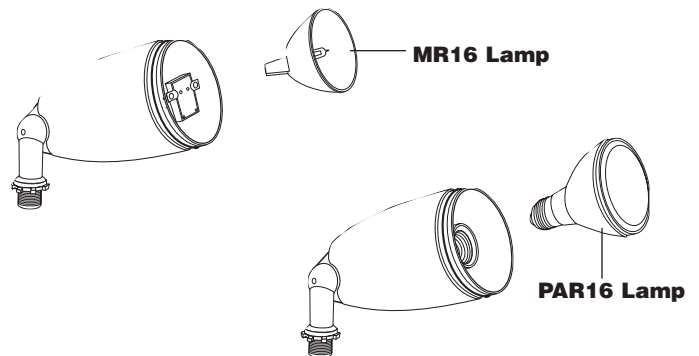
LAMPING

CAUTION: Prior to installing, check that the lamp is of proper type and wattage. Be sure power is OFF.

LFM16 Series (low voltage): relamp with MR16 lamp, 50 watt maximum (not supplied).

LFP16 Series (120 Volt): relamp with PAR16 lamp, 60 watt maximum (not supplied).

1. Remove hood by loosening two small screws.
2. Insert lamp into socket (in the LFM series, make sure the two lamp pins are securely inserted into the socket holes).
3. After the lamp is installed, reattach fixture hood.



CLEANING

CAUTION: Be sure fixture temperature is cool enough to touch. Be sure power is off.

Clean hood and fixture with mild soap or household type detergent. Do not use acid, ammonia or any other caustic solvent based cleaners.

TROUBLE-SHOOTING 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.
tech@rabweb.com



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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.