P: 908-996-7710

INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS. READ ALL INSTRUCTIONS. IMPORTANT SAFETY INSTRUCTIONS. SAVE THESE INSTRUCTIONS.

DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE **INSTALLATION!** Please read all instructions before installation.

- Keep these instructions for future reference.
- Must be installed by a gualified electrician in accordance with national and ٠ local standards. Designplan is not responsible for fixtures installed without regard to these standards.
- Unauthorized alterations or tampering of product voids warranty.
- The main power connection must be in accordance with local electrical codes. •
- Suitable for OUTDOOR applications.

ATTENTION: For Surface - It is the contractor's responsibility to caulk around all the edges between the fixture and the mounting surface to satisfy wet label requirements. For In-Grade - It is the contractor's responsibility to seal the conduit with "Great Stuff" aerosol seal that prevents water and moisture penetration for ultimate protection. Contractor **MUST** use gel-filled wire nuts.

Maintenance

Scheduled maintenance must be carried out once a year on all lighting devices, regardless of appliance class and type of use. It must include the following operations:

- Periodically clean fixtures to remove dirt from gratings and screw heads. •
- Check tightness of screws on various parts of the device. •
- Check that all cable glands and cables are intact and tight. Check that the glass or plastic lens is intact, and replace it if broken or damaged.
- The internal components such as the ballast, driver, washers and screws must not show clear signs • of oxidation or rust. Clear traces of rust and oxidation will indicate the presence of water inside the device.
- In the case of damage, the components must be replaced by original components or spare parts. •









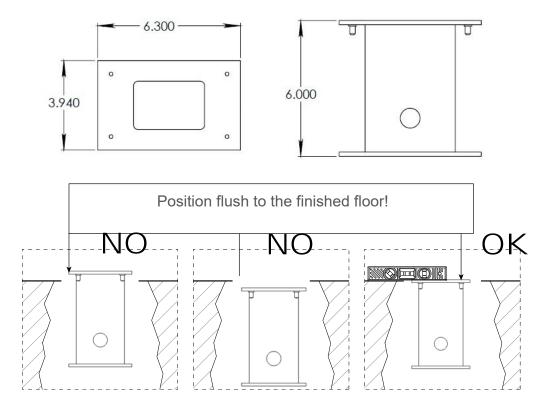
120-277VAC

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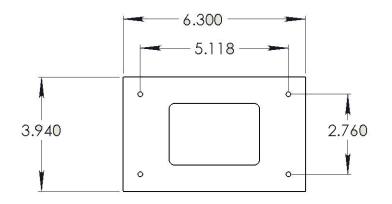
installation instructions

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Housing Installation (PPMP02240)



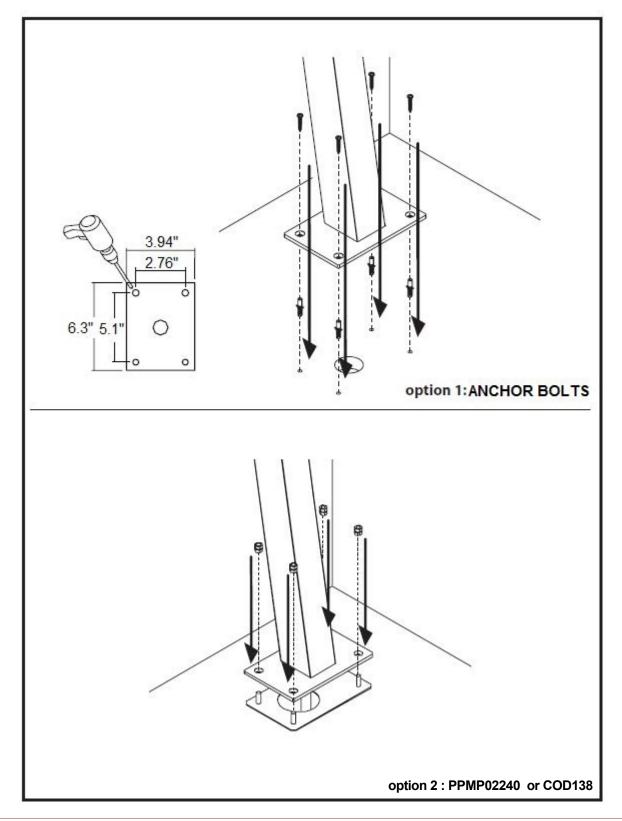
- Use 7-12" of drainage gravel check functionality: fill tube with water and verify full drainage within 30 min. If water remains, please utilize a different drainage system that functions properly. Contractor to seal the conduit with "Great Stuff" aerosol seal.
- Use proper watertight-conduit for incoming power feed.
- Close all other conduit holes to satisfy wet label requirement.





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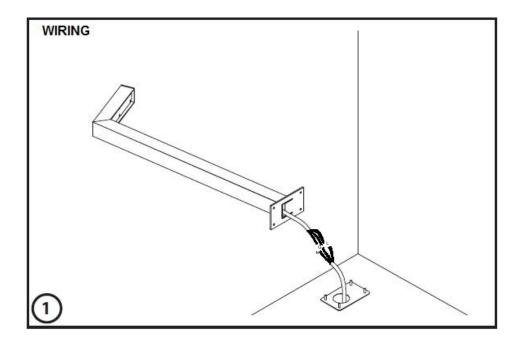
Fixture Installation



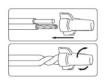
sales@designplan.com www.designplan.com

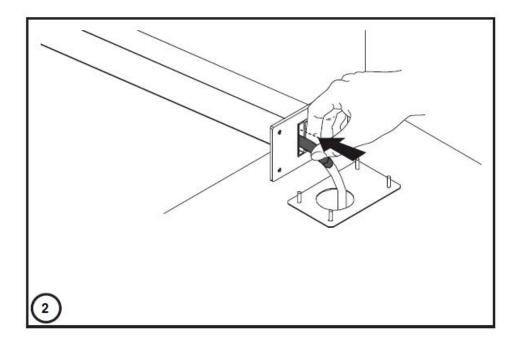
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Always Use gel-filled waterproof wire nuts to connect wires.





It is the contractor's responsibility to caulk around the edges in between the fixture and the mounting surface, to satisfy wet label requirements.

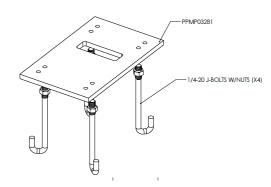
F: 908-996-7042 P: 908-996-7710 4 of 5

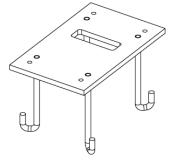
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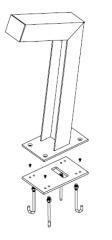
installation instructions

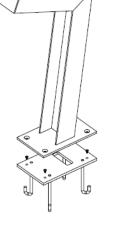
designplan

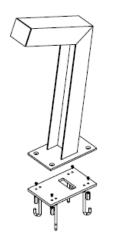
AM-00014 Mounting Base Assembly Instructions

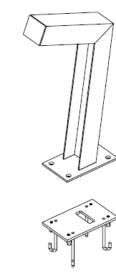












- Mounting base assembly is to be assembled before concrete is poured.
- Secure and tighten (4) 1/4-20 J-bolts with nuts (provided) to the 4 inner holes of plate PPMP0281 as shown in the first image.
- Once J-bolts with nuts are fully secured to the plate (second image), secure the (4) coupling nuts on the bottom of the plate while screwing in (4) 1/4-20 x 5/8 Pan Head screws on the outer holes of the plate (3rd, 4th, and 5th image) to hold the coupling nuts in place.
- Concrete may be poured after this step. Once concrete is poured and set, the (4) pan head screws may be removed as shown.
- The fixture then may be secured to the base plate.

