installation instructions



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 qualified electrician in accordance with national and local standards. Designplan is not responsible for fixtures installed without regard to these standards.
- The main power connection must be in ac-cordance with local electrical codes.
- Unauthorized alterations or tampering of product voids warranty.
- Suitable for OUTDOOR applications.





Maintenance

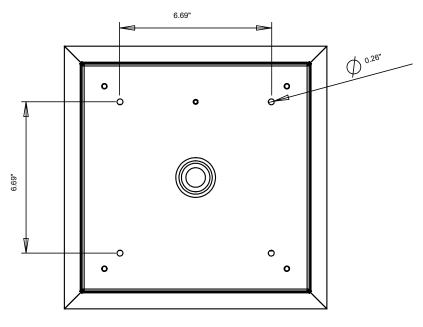
Scheduled maintenance must be carried out once a year on all lighting devices, regardless of appliance class and type of use. It must include the following operations:

- Check that the glass or plastic screen is intact, and replace it if broken or damaged.
- The internal components such as the 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.

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Fixture Installation

- The lighting fixture comes fully assembled.
- Remove lens assembly and tray and connect the body to a standard outlet box or utilize the end conduit entries if provided. Designplan recommends that the contractor utilize the four mounting holes in the back of the body to mount to the structure as well.
- It is the contractor's responsibility to supply proper anchorage based on job conditions.
- It is also the contractor's responsibility to caulk the back of the fixture in order to satisfy wet label requirements.
- Make supply lead connections in the body using the terminal block. CONNECT GREEN WIRE
 TO "GROUND", CONNECT WHITE BUILDING WIRE TO WHITE FIXTURE WIRE. CONNECT
 BLACK BUILDING WIRE TO BLACK FIXTURE WIRE.FOR 0-10V DIMMING APPLICATIONS
 THE RED IS THE POSITIVE (+) AND THE ORANGE IS NEGATIVE (-). IF DIMMING IS NOT
 REQUIRED SIMPLY CAP OFF ENDS.
- Secure the LED/driver tray inside the body.
- Affix the lens assembly over the housing.



Mounting holes Location