13W, INTEGRAL120-277VAC OR REMOTE 500mA



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.
- Unauthorized alterations or tampering of product voids warranty.
- The main power connection must be in accordance with local electrical codes.
- Suitable for INDOOR and OUTDOOR applications.
- DO NOT INSTALL INSULATION WITHIN 3.0" (76 mm) OF ANY PART OF THE LUMINAIRE.





IP65

ATTENTION: For Wall/Ceiling - It is the contractor's responsibility to caulk around all the edges between the fixture and the mounting surface to satisfy wet label requirements.

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:

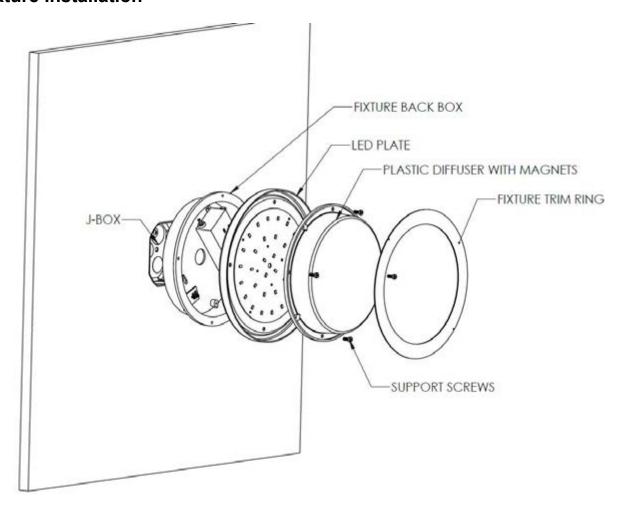
- Periodically clean fixtures to remove dirt from gratings and screw heads.
- Check tightness of screws on various parts of the device.
- Check that all cable glands and cables are intact and tight. Check that the glass or plastic lens is intact, and replace it if broken or damaged.
- The internal components 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.

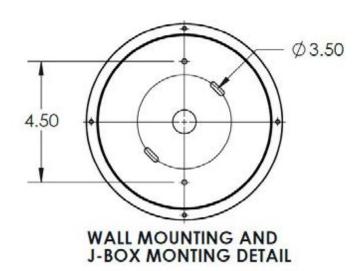
P: 908-996-7710 F: 908-996-7042



installation instructions

Fixture Installation

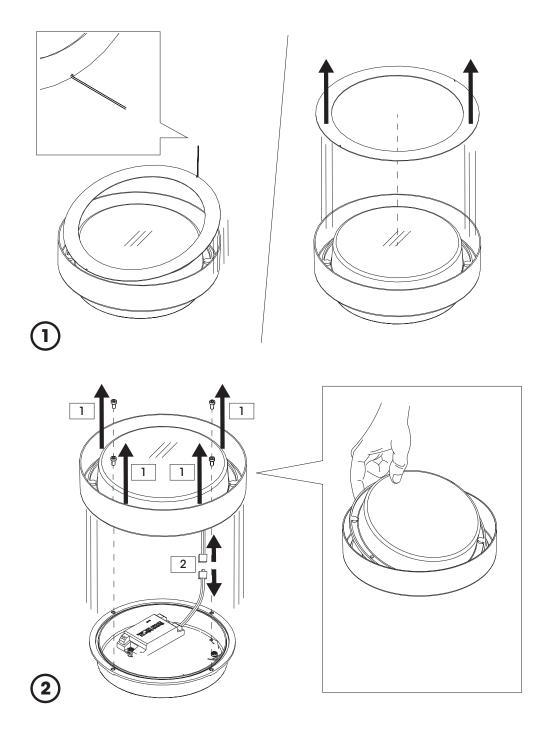






installation instructions

- The lighting fixture comes fully assembled.
- Remove the fixture trim ring carefully which is held by magnets with a tools provided.
- Unscrew the four screws and remove plastic diffuser and LED plate carefully.



ZIA, ZIO



installation instructions

- Secure the fixture back box on the wall over/ to the standard junction box using the mounting holes. It is the contractor's responsibility to supply proper mounting based on job condition.
- CONNECT GREEN WIRE TO "GROUND", CONNECT BLACK FIXTURE TO BLACK BUIDLING WIRE AND CONNECT WHITE FIXTURE WIRE TO WHITE BUILDING WIRE.
- FOR 0-10V DIMMING APPLICATIONS THE PURPLE IS THE POSITIVE (+) AND THE GREY IS NEGATIVE (-). IF DIMMING IS NOT REQUIRED SIMPLY CAP OFF ENDS SEPERATELY.
- Re-install the plastic diffuser and LED plate carefully to the fixture back box using 4 screws. Securely tighten the screws.
- Snap on the fixture trim ring on to the diffuser.
- The fixture is ready to energized.