PROMENADE ROUND/SQUARE

designplan@

Integral 120-277VAC

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 OUTDOOR applications.





ATTENTION:

<u>For In-Grade</u> - 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.

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

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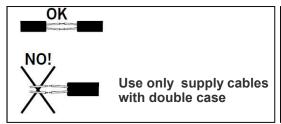
Recommendations

- 1) verify that the equipment used to connect our devices to enjoy all the guarantees required under US law;
- 2) use the cables, connectors and quality materials for electrical wiring;
- 3) Products with IP66 degree make the wiring / connections with accessories provide the same degree IP of the selected product (available in the catalog);
- 4) In the case of installations outside is not recommended to install the power supplies in the form work and / or in the junction box without adequate protection

Note on corrosion protection

For installation and maintenance be especially careful not to damage the coating powder . Damage combined action of water could cause corrosion.

- -In the case of damage to the external flexible cable, it must be replaced by the manufacturer, or its assistance service, or equivalent quali-fied personnel in order to avoid dangers
- -Terminal block not incuded. Installation may require advice from a qualified person. For wiring use a terminal complies with EN60998-2-1, EN 60998-2-2. The IP rating of the electrical connection must be equal to or greater than the IP rating of the luminaire.





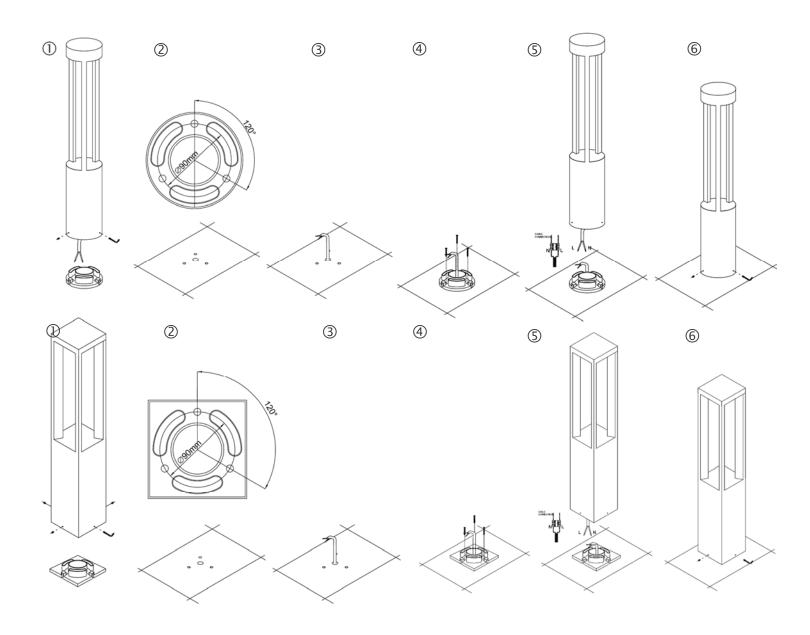
Installation

- 1. Loose the grub-screws in the base of the luminaire using the tool included in the package and remove the fixing plate pic.1
- 2. Prepare holes in corrispondance of the feeding point using fischer plugs pic. 2-3
- 3. Fix the base to the floor by tighten the screws of the fischer plugs pic.4
- 4. Make the adeguate electrical connection pic. 5
- 5. Place the luminaire by tighten the grub-screws of the base using the tool included in the package pic. 6

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COD. AC053 PROMENADE BASE PLATE

