FLOW POLE / LAMPPOST

26W / 52W, INTEGRAL 120VAC

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.



IP66

ATTENTION: **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.

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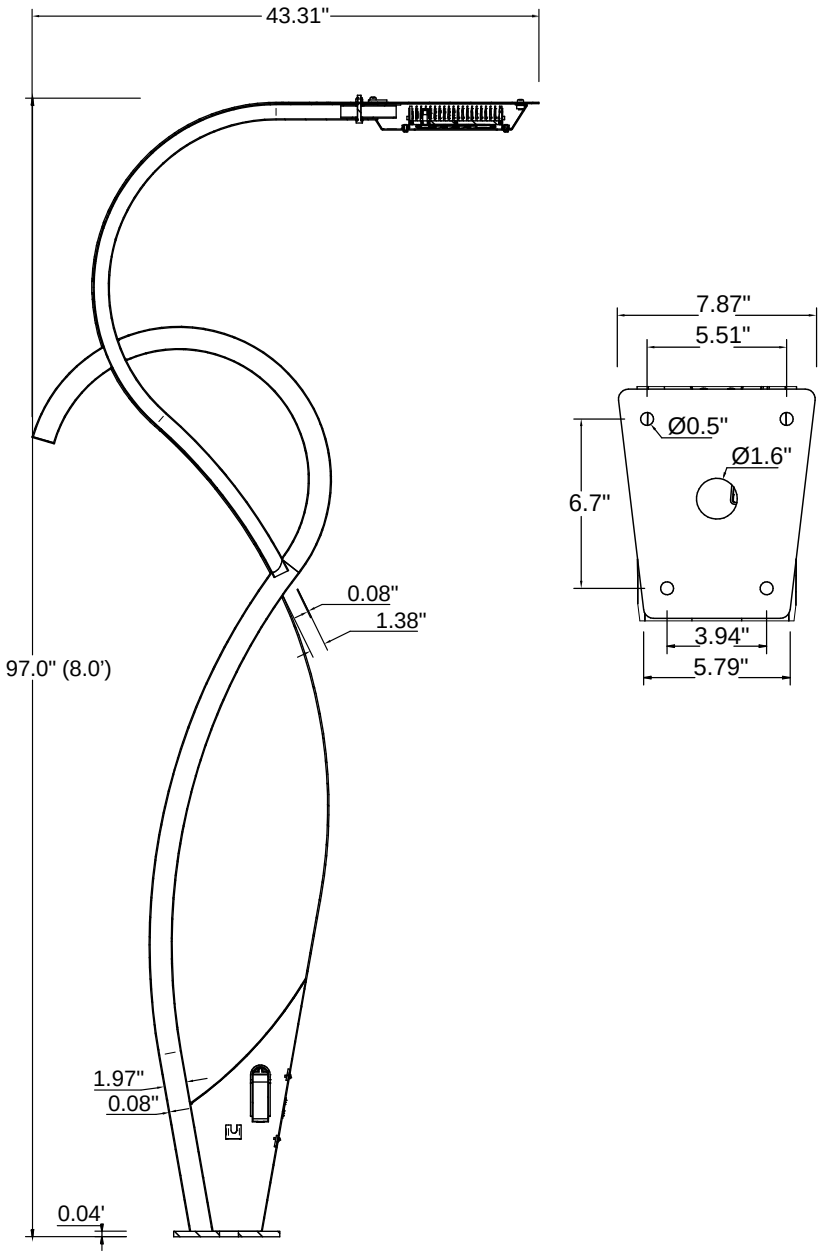
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FIXTURE DIMENSIONS:



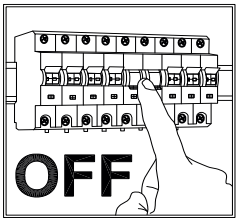
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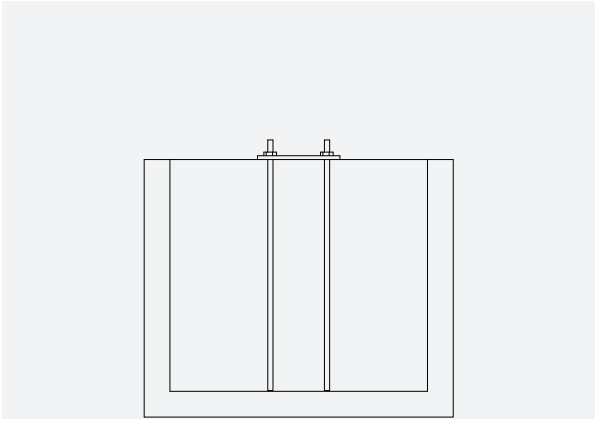
INSTALLATION INSTRUCTION:



- It is the contractor's responsibility to caulk around all the edges between the fixture and the mounting surface, to satisfy wet label requirements.
- It is the contractor's responsibility to install Remote Driver in a suitable electrical enclosure.

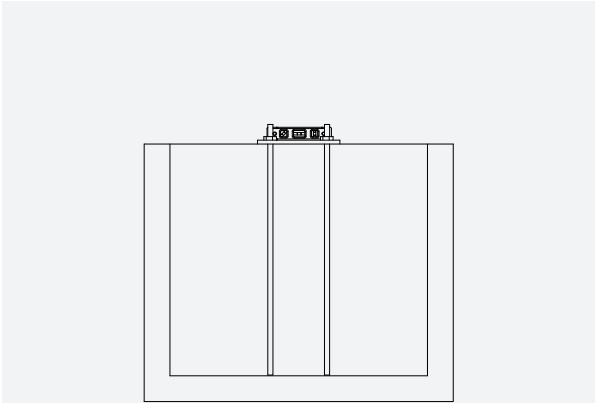
STREET LAMP GROUND INSTALLATION:

1



Place the hole pattern template with the anchor bolts at the center of the foundation

2



Use a level to ensure that the template is straight

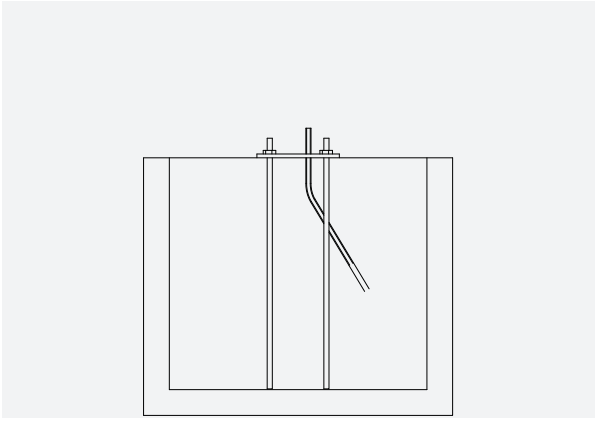
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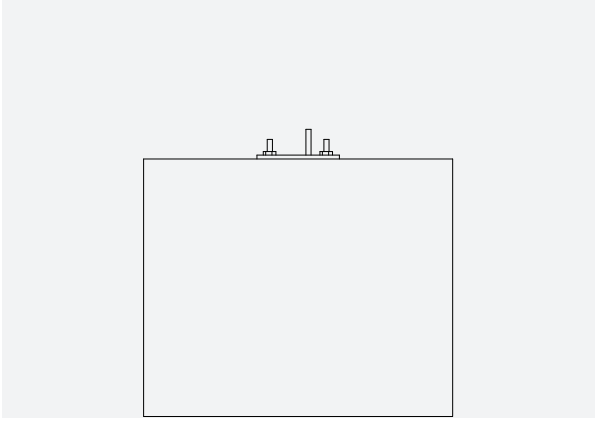
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3



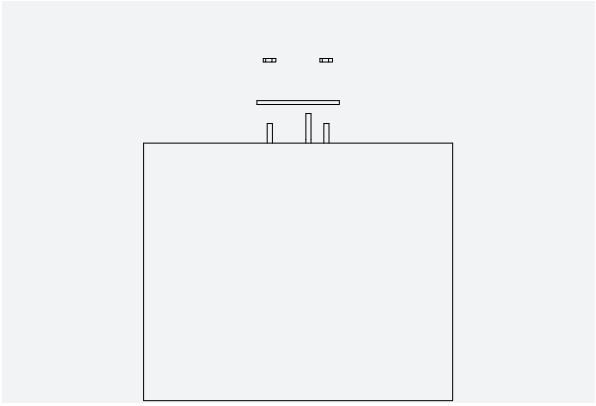
Make sure that the utilities (power cable and grounding wire) pass through the hole in the template corresponding to the section of the pole

4



Fill the foundation with backfill material

5



Remove the template

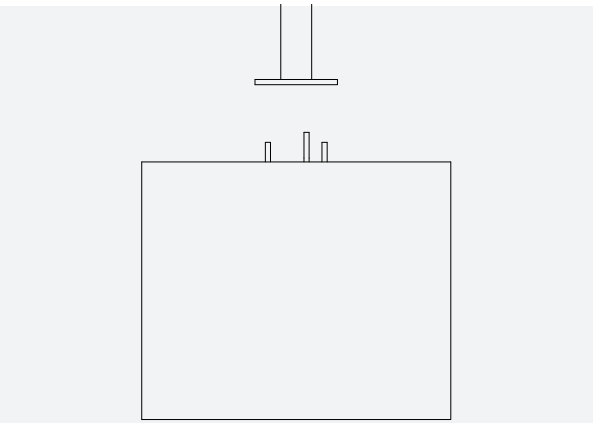
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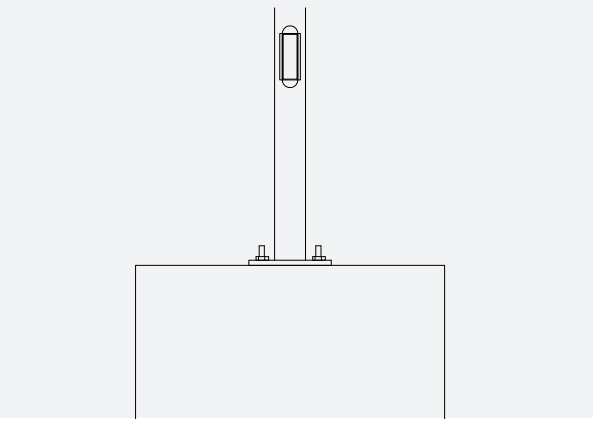
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6



Lift the streetlight and position it over the anchor bolts, lowering it and adjusting the position

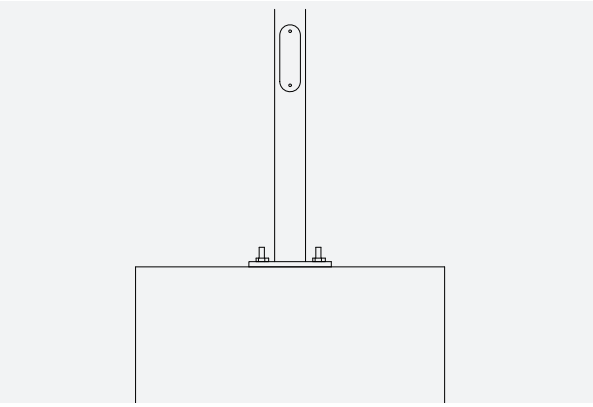
7



Tighten the streetlight to the anchor bolts using the blind nuts. Position the terminal block on the hole of the door

Then, make the electrical connections

8



Close the door

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