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#5300 to #5500 Series Fixture Installation Instructions

These instructions are for using the #5300 series base with the #5500 series bollard.

General Instructions:

You don't need special tools to install this fixture. Be sure to follow the steps in order.

NOTE: *Proper wiring is essential for the safe operation of this fixture. Read the instructions carefully. If you are unclear how to proceed, consult a qualified electrician.*

WARNING!

Be sure the electricity to the wire you are working on is shut off! Turn off the Circuit Breaker or REMOVE the Fuse!

Installation:

1. Using the template and anchor bolts provided, locate the position of the anchor bolts. Pour cement to hold the bolts in position, creating a cement pad. All of the threaded section of the anchor bolt should show above the pad. Allow the cement to dry for a few days.
2. Position the base into place with the holes of the base lining up with the bolts coming from the cement pad.
3. Use the flat washers to make the base as level as possible. Tighten the base to the pad with the lock washer between the base and nut head.
4. Secure the wider section of the post to the base using the provided set screws, running the wiring from the power supply up through the post.
5. Place the black wire from the fixture evenly against the black wire from the power supply. Twist together the bare part of the metal.
6. Fit the wire connector (not supplied) over the twisted wire and screw the connector clockwise until you feel that the connector is secure.
7. Try to gently pull the connector off the wires. If you can pull the connector off, carefully redo steps 5 and 6 above and check again for a firm connection.
8. Connect the white wire from the fixture to the white wire from the power supply in the same manner.
9. Grounding Instructions: The fixture is supplied with a green ground wire. Connect the green ground wire from the fixture to the ground wire from the power supply (bare metal or green insulated wire) in the same manner as the black and white wires. **NEVER CONNECT GROUND WIRE TO BLACK OR WHITE POWER SUPPLY WIRES!**
10. Secure the fixture to the top of the post with the provided set screws.

Wire Color Diagram:

