## READ AND SAVE THESE INSTRUCTIONS INSTALLATION & OPERATION INSTRUCTIONS CAUTION: 3. If you fixture is supplied with a threaded nipple. Before assembling your lighting fixture refer to the screw the nipple 3 complete turns into the mounting section titled electrical connections. If you feel you bracket and lock into place with a Hexagon locknut. do not have electrical wiring experience, refer to a If your fixture is supplied with two machine ccrews. do-it-your self wiring handbook or have your fixture thread the machine screws into the opposite of the installed by a qualified licensed electrician. mounting bracket from the green grounding screw. Fasten the mounting bracket to the outlet box us-GENERAL · ing the two screw provied. The machine screws or 1. To ensure the success of the installation, be sure to threzded-nipple should dr facing the outward direc read these instructions and review the diagrams thortion. oughly before beginning. 6. While supporting the fixture, connect the grounding wire (Green or bare copper) from the fixture to the All electrical connections must be in accordance with local codes ordinances, or the national electrical code. grounding conductor of the supply circuit, attach if you are unfamiliar with methods of electrical all of the grounding conductors to the mounting brwiring, secure the service of a qualified licensed acket with the green grounding attachment screw. electrician 7. Make electrical connections see below. These fixtures are intended to be mounted to A 4" X 2-1/8" deep metal octagon outlet box. The box must be directly supported by the building structure. ELECTEICAL CONNECTIONS Before starting the installation, disconnect the To make electrical connections: power by turing off the circuit breaker or by re-Connect the white wire (s) from the fixture to the moving the fuse at the fuse box. Turning the off uswhite wire of the supply circuit. ing. the light switch is not sufficient to prevent Connect the black wire (S) from the fixture to the electrical shock. black wire of the supply circuit. Use UL listed wire This fixture should be mounted under a partially connectors suitable for the size, type, and number of protected location such as canopies, roofed open conductors no loose strands or loose connections porches and the like to avoid direct exposure to should be present, secrue the wire connectors with UL listed electrical tape. FINAL ASSEMBLY NOTE: 1. Spread the electrical splices so that the black wires The important safeguards and instructions appearing, are on one side of the outlet box and the white wires in this manual are not meant to cover all possible are on the other side. conditions and situations that may occur. It msut be Place the fixture against the mounting surface allunderstood that aommon sense.caution. and are factors owing the machine screws or threaded stem to pass which cannot be built into any product. These factors through the fixture coverplate, secure wit the acorn must be supplied by the person(s) caring for and nuts or mounting nut provided. operating the fixture. Install the light bulb (s) (not provided). Caution: Refer to the relamping label located near the lampholder for the recommended maximum wattage-THE FIXTURE Check the contents of the box. You should receive: do not exceed recommended wattage. -Mounting bracket. 4. If applicable, secure the glass to the fixture with -Mounting hardware. the screws provided. -Fixture. Outdoor wall fixture must be caulked with suitable -Shade (s) not provided on all models. RTV or sillicone compound around the top and sides of the coverplates to reduce the chance of water PREPARE THE FIXTURE entering into the splicing area. Leave the bottom NOTE: FIRST TURN OFF ELECTRICITY clear to allow moisture a means to escape. 1. If you are replacing on existing fixture. Disconnect 6. Restore electricity and check the operation of your and remove the old fixture. Expose the supply wiring lighting fiztures. from the outlet box 2. If your fixture is supplied with a threaded stem for mounting, refer to figurel and follow step 3 if your fixture is supplied with 2 machine screws, refer to **VO-121** figure 2 or 3 and follow step 4.

