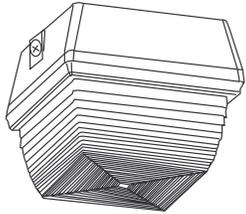
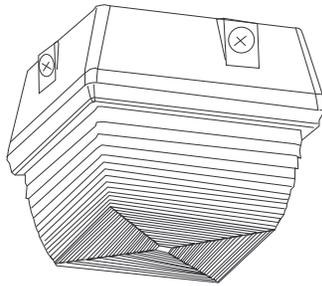


INSTALLATION INSTRUCTIONS E-CC1 & E-CC2 SERIES

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E-CC1 SERIES



E-CC2 SERIES

CAUTIONS

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. Make certain power is OFF before starting installation or attempting any maintenance.
2. See fixture label for minimum supply wire temperatures.

SAVE THESE INSTRUCTIONS

Turn off power supply to avoid the risk of electrical shock. This product must be wired in accordance with the National Electrical Code and applicable local codes and ordinances. Proper grounding is required to ensure personal safety. A qualified electrician should do all work.

MOUNTING (DO NOT RECESS FIXTURE) USING 1/2" PLUG IN THE BACK

1. Loosen screws, remove refractor and reflector from the fixture housing to gain access to wiring.
2. Remove 1/2" plug from back for wiring access.
3. Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the appropriate mounting hardware for the surface. Mounting hardware supplied by others. When drilling holes do not drill within 1/4" (6 mm) from edges of fixture, also use caution when drilling near the ballast not to nick, or leave metal chips on, the ballast windings. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.
4. Complete the wiring to the power source and ground (refer to wiring instructions).
5. Replace reflector, install lamp, and install refractor.

USING 1/2" PLUGS ON THE SIDE

1. Loosen screws, remove refractor and reflector from the fixture housing to gain access to wiring.
2. Remove 1/2" plug from direction you intend to feed conduit.
3. Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the appropriate mounting hardware for the surface. Mounting hardware supplied by others. When drilling holes do not drill within 1/4" (6 mm) from edges of fixture, also use caution when drilling near the ballast not to nick, or leave metal chips on, the ballast windings. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.
4. Feed conduit to the desired hole and complete the wiring to the power source and ground (refer to wiring instructions).
5. Replace reflector, install lamp, and install refractor.

LAMP INSTALLATION

1. Loosen screws to remove refractor.
2. Remove old lamp and replace with correct lamp. **Lamps are not interchangeable! Make sure you replace with exact type and wattage of original lamp.**
3. Replace refractor and tighten screws.

WIRING (HID)

1. Determine the supply voltage the fixture will be connected to. (For multi-tap ballasts this will be 120V, 208V, 240V or 277V; for dual-tap ballasts this will be 120V or 277V.)
2. The fixture is factory set to the highest voltage. If another voltage is desired, remove the wire nut from the voltage lead desired and place the wire nut on the voltage lead that will not be used.
NOTE: all leads are appropriately identified with either labels or have printing on the insulation of the leads.
3. Connect the desired voltage lead (120V, 208V, 240V or 277V) from the fixture to the voltage supply lead.
4. Connect the lead from the fixture labeled (Com) to the Common supply lead.
5. Connect the supply ground to the fixture ground screw (GREEN).
6. Insulate all unused leads.

Note: All units are factory set for the highest voltage. Make sure the supply voltage is compatible with the fixture. A Qualified Electrician should do all work.

WIRING (FLUORESCENT)

1. Verify that the supply voltage the fixture will be connected to matches the voltage requirements on the ballast.
2. Turn off power supply to avoid risk of electrical shock.
3. Connect incoming "Ground" to fixture "Ground."
4. Connect incoming "Hot" to ballast voltage tap.
5. Connect incoming "Common" to ballast "Common."