

UDL5/7-2G INSTALLATION INSTRUCTIONS



BEFORE YOU BEGIN

Read and follow all safety instructions



WARNING

RISK OF FIRE, EXPLOSION AND ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with the NEC (National Electric Code) and all local codes.
- Turn off electrical power before inspection, installation or removal.
- Use only UL (or other NRTL) approved wire for input/output connections.
- Make sure LEDs and drivers are cool to touch when performing maintenance. Make sure the supply voltage is the same as the rated voltage of the luminaire.
- Do not install in a hazardous atmosphere, except where the ambient temperature does not exceed the rated operating temperature of the fixture.
- Keep tightly closed when in operation



Prepare Electrical Wiring



Electrical Requirements

Must check if the local voltage range is correspond with the working voltage of the fixture. Use min. 75°C supply.



Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance with NEC Article 600 and local codes.



Follow all applicable safety procedures and use Personal Protective Equipment such as hardhats, safety glasses, reflective vest, electrical safety gloves, fall protection equipment and safety toe boots during the installation, operation, and maintenance of the luminaire.

*** Any damage caused from improper installation will void warranty and not be accepted for RGA (Return Goods Authorization). Improper installation includes but not limited to field-drilled hole(s), improper latch closure and any damage caused during installation.**

Contractor is responsible for adequately reinforcing ceilings to support luminaire weight. Utopia Lighting accepts no responsibility for inadequately reinforced ceilings. The information contained in this drawing is the sole property of Utopia Lighting.

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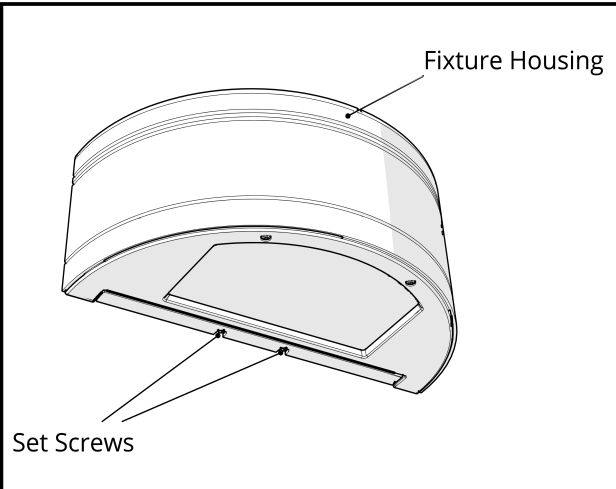
Before starting:

- Ensure that the supply power is shut off.
- Unpack the fixture and ensure that there are no damaged or missing parts.
- **NOTE:** Fixture must sealed where it contacts the mounting surface with a silicone sealant.

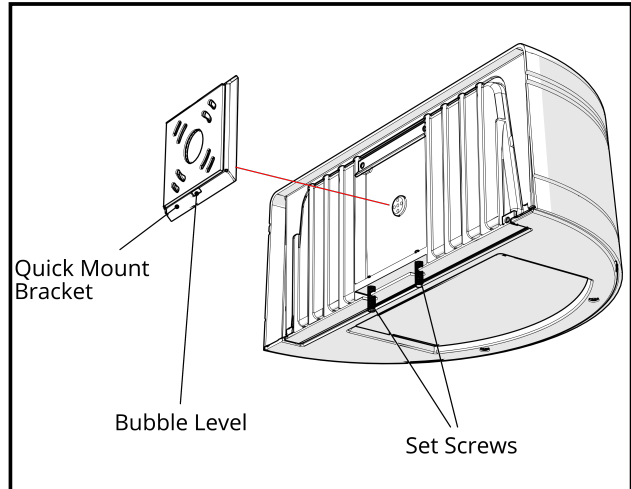
Tools Required:

Hex Key Set
Wire Strippers
Wire Cutters

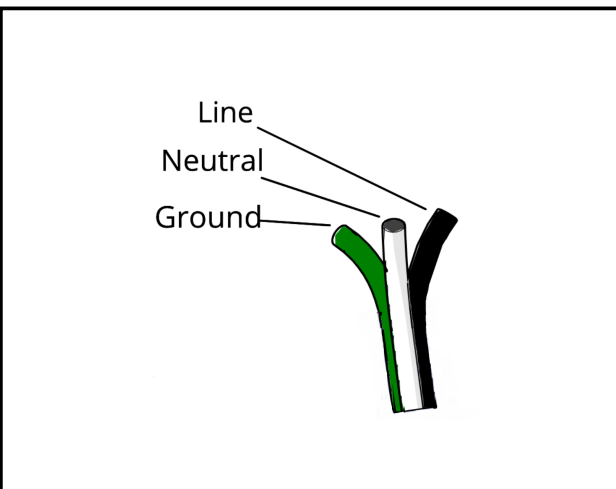
Standard Installation



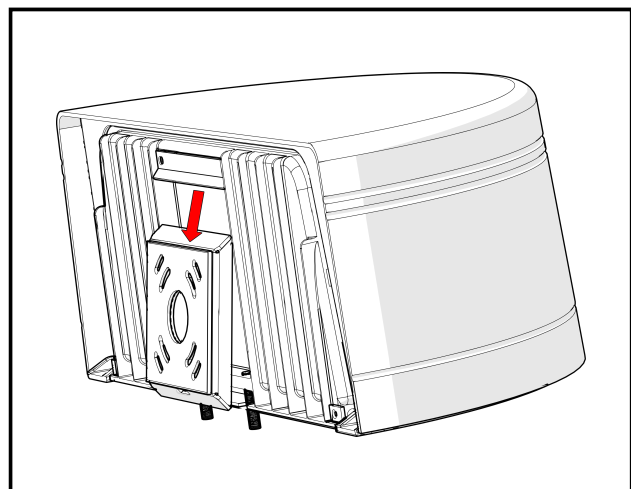
Step 1: Loosen the two (2) set screws found on the bottom of the fixture housing.



Step 2: Remove the quick mount bracket from the fixture and attach it to the junction box with the appropriate hardware (not included).



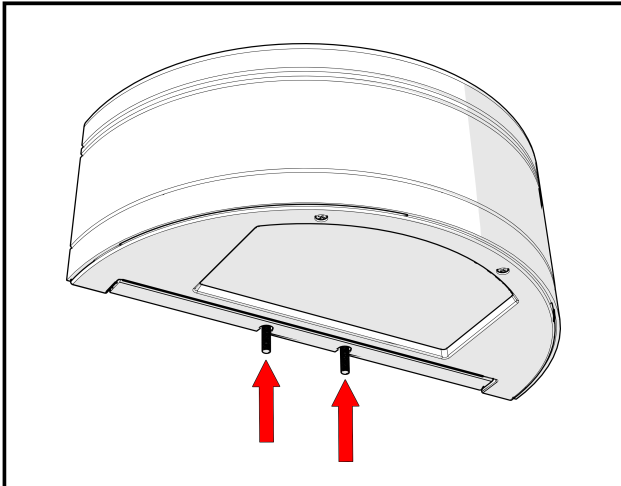
Step 3: Make the wiring connections according to the wiring diagram on Page 4. Push excess wire into the junction box.



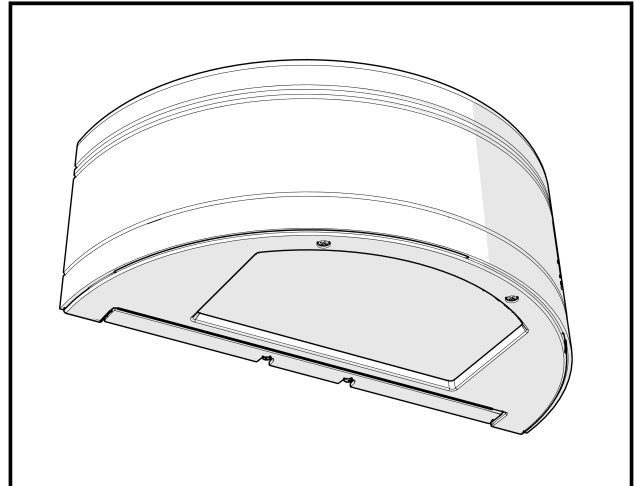
Step 4: Lift the fixture and tilt slightly toward the quick mount bracket. Hook the fixture housing onto the quick mount bracket as shown. Take care not to pinch any wires.



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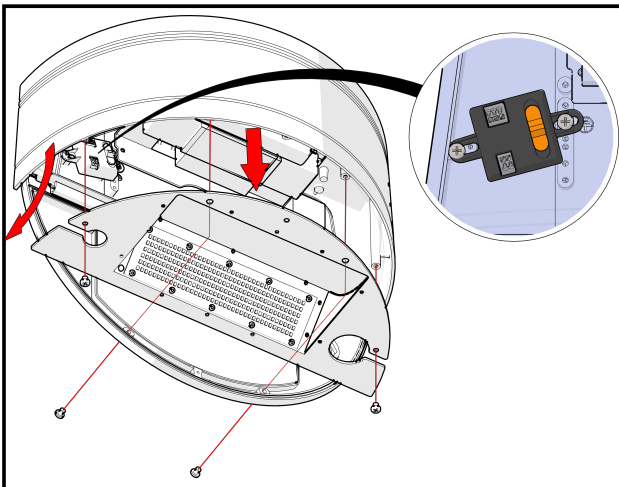


Step 5: Tighten the two (2) set screws to secure the fixture housing to the quick mount bracket.

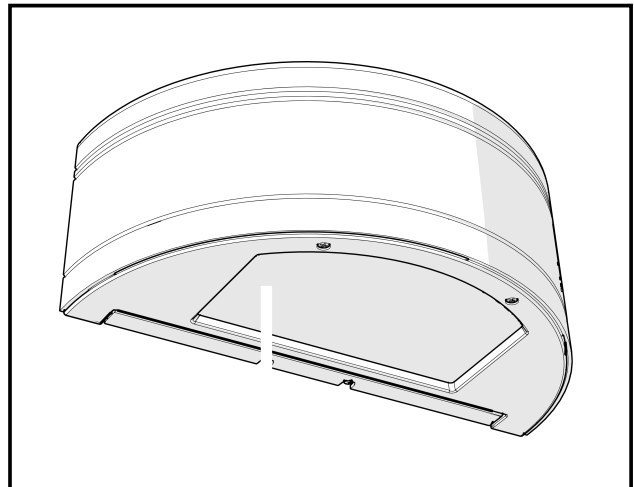


Step 6: Restore power and check that the fixture is functioning properly.

Wattage Adjustment (Select Models Only)



Step 1: With the supply power off, open the bottom cover and carefully detach the LED reflector assembly. Adjust the controller to the desired wattage by sliding the switch on the controller.



Step 2: Reattach the LED reflector assembly and close the bottom cover. Restore power and check that the fixture is functioning properly.

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