

VTD-2G LED 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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Tools Required:

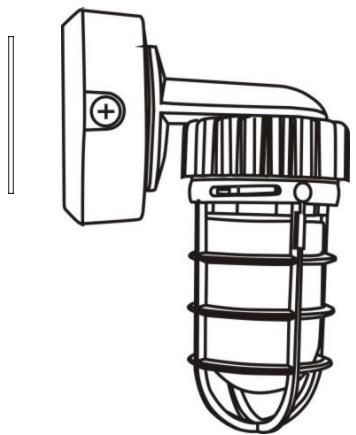
- Allen Wrench
- Wire Strippers
- Wire Cutters
- Screw Driver
- Electric Drill

Instructions:

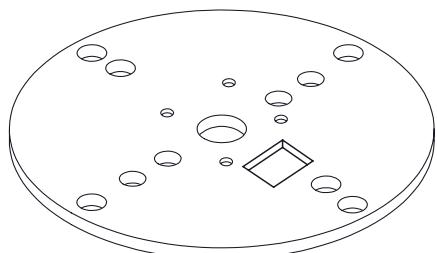
- Ensure Breaker is switched off before starting
Unpack fixture and ensure that there are no damaged parts.
- Install the desired mounting fitting - recessed box adapter, surface box, pendant, or wall adapter.
- Install the mounting screws (supplied).
- Slip the mounting gasket over the power leads, and line up the mounting key slots. Ensure that the ground screw opening lines up with the grounding pads.
- Make wiring connections as seen Figure 2.
- Twist the socket adapter up over the mounting screws. Tighten the mounting screws.
- Install the globe.
- Slip the guard (optional) up and over the globe, lining up the keyways in guard with the guard lugs on the socket adapter.
- Turn clockwise until tight. Install and tighten the set screws.



Mounting Plate



Standard Wiring Diagram



Mounting Plate Hole Layout

Figure 2.



RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.