

UNISTRUT INSTALLATION GUIDE

NOTICE:

- For correct installation, a qualified electrician should install this product.
- Before installation of any luminaire onto an electrical junction box, be sure to disconnect power.
- This luminaire must be wired and grounded in accordance with the National Electrical Code, local codes, and ordinances.
- Wire supply connections must be made with UL approved connectors.
- Confirm that luminaire and supply voltage are the same.

CAUTION:

- FIXTURE WEIGHT APPROXIMATELY 10 LBS.
- CONTRACTOR REQUIRED TO PROVIDE APPROPRIATE STRUCTURAL SUPPORT (JUNCTION BOXES, CEILING TILE BRIDGE, FRAMING, ETC) FOR FIXTURE TO MEET LOCAL CODE REQUIREMENTS.
- EXERCISE SPECIAL CARE AND SAFETY WHILE INSTALLING AND SERVICING LUMINAIRE.
- USE OF SOFT GLOVES AND PADDED MATERIALS ARE RECOMMENDED DURING HANDLING TO AVOID MARRING THE FINISH.
- COMPONENTS MAY BE CLEANED WITH SOFT DAMP OR DRY CLOTH.

INSTRUCTIONS:

1. Disconnect electrical lighting circuit (at breaker panel).
2. Secure fixture to structural supported Unistrut using the supplied hardware and sliding nuts assembled in the fixture. Please check all local codes before installation.
3. Insert the 1/4"-20 screw through the 1/4" lock washer and 1/4" x 1.0" dia. washer into the integrated sliding nut on the top side of the luminaire. Repeat as necessary for fixture length. (MIN: 2 locations)
4. Feed whip through a slot in Unistrut.
5. Run wiring along inside of Unistrut to the junction box (not included). Refer to local building and electrical codes.
6. Connect the fixture to source AC wiring, using UL listed wire connectors: connect the neutral (white) wire to the supply neutral, connect the luminaire line wire (black) to the supply line wire, and connect the ground (green) wire to the supply ground.
7. Connect the fixture 0-10V dimming to source dimming wiring, using UL listed wire connectors: connect the fixture blue wire to the dimmer violet wire, connect the fixture brown to the dimmer gray wire.
8. Inspect wire connections.
9. Restore power to the lighting circuit and test installation.
10. Enjoy your new luminaire!

