



MaxLite® LED Vapor Tight Linear Fixture

General Safety Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For Residential installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- DO NOT INSTALL DAMAGED PRODUCT!
- This fixture is intended to be connected to a properly installed and grounded UL listed junction box.



Picture is for illustration purposes only. Your model may vary.

WARNING:

RISK OF ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

CAUTION:

RISK OF INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.

CAUTION:

RISK OF FIRE

- Keep combustible and other materials that can burn away from luminaire and lamp/lens.
- MIN 90°C SUPPLY CONDUCTORS.

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General Wiring Diagram

CAUTION: Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

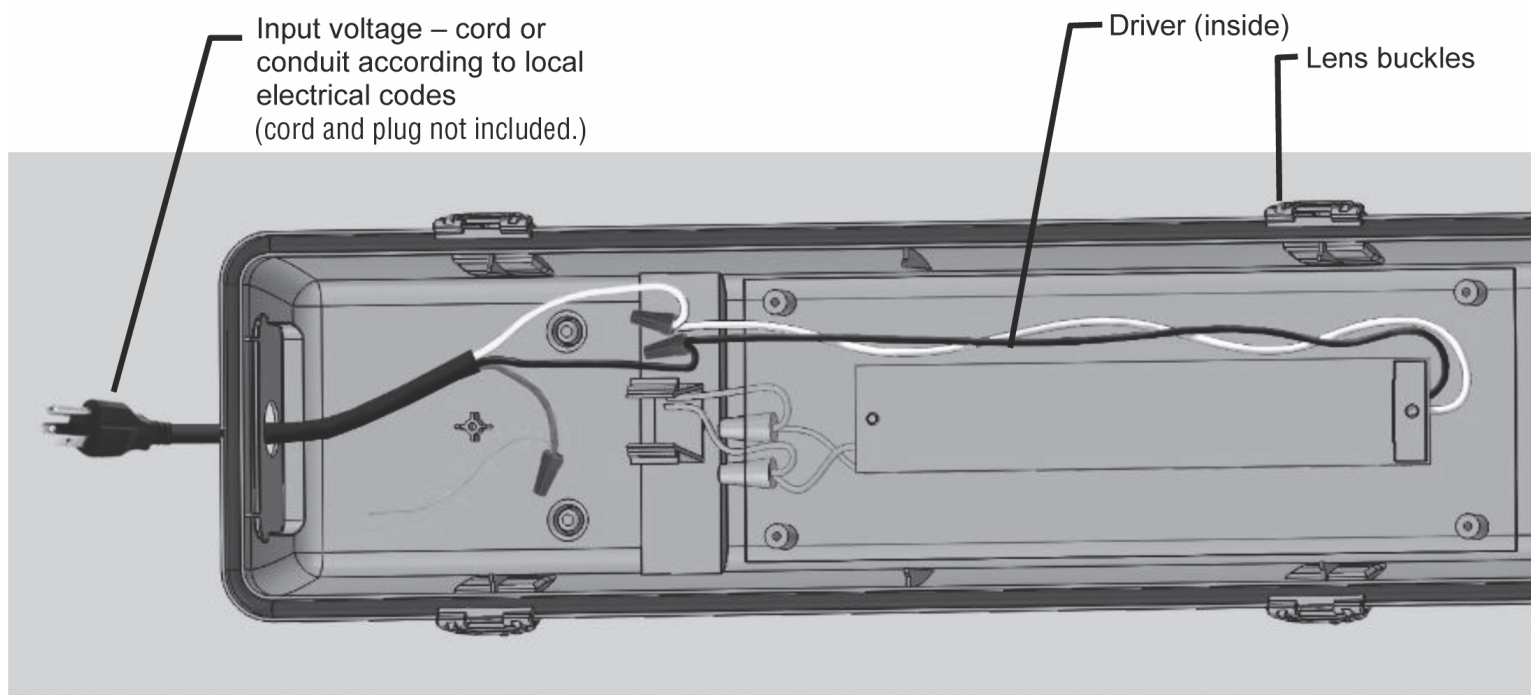
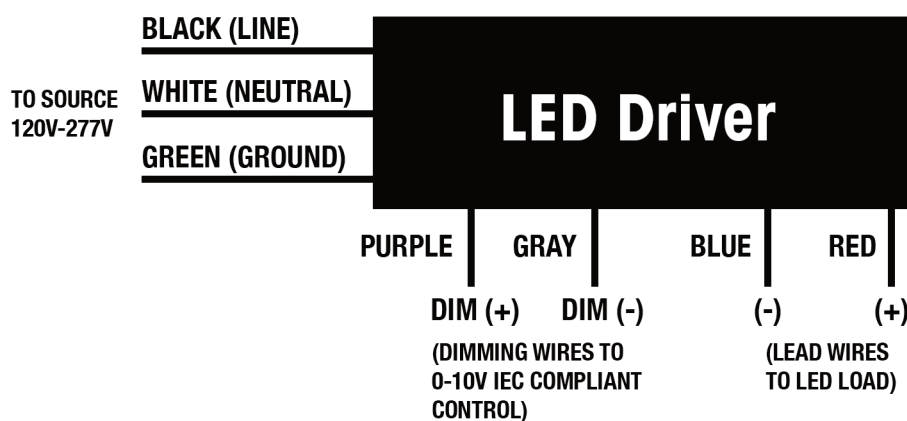
Connecting panels to AC source supply:
All units must be individually connected to the AC supply. (120-277 VAC)

Black = Line
White = Neutral
Green = Ground

Operating characteristic:

Voltage input: 120-277V 50/60 Hz
Operating temp: -20 F to 104F

**Consult with dimmer control manufacturer's wiring instructions

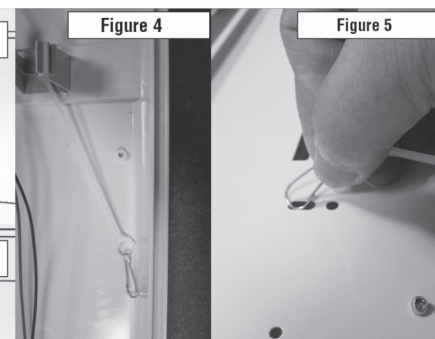
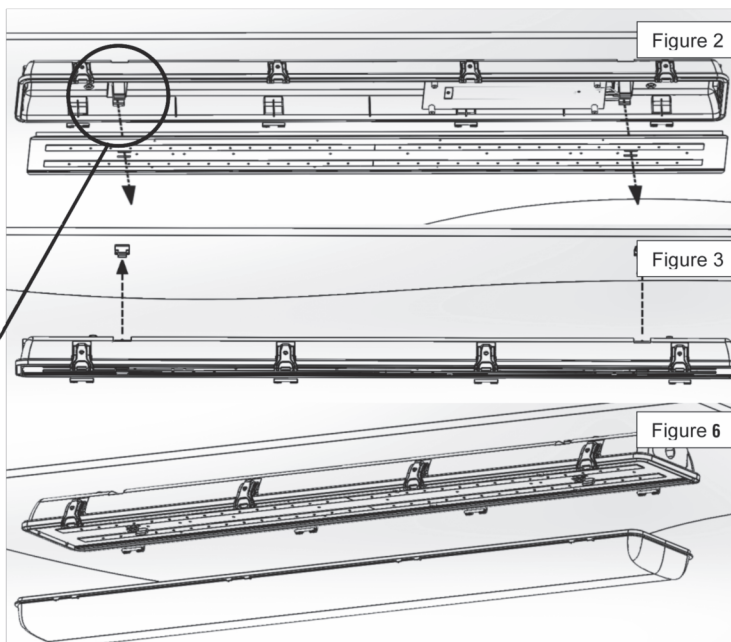
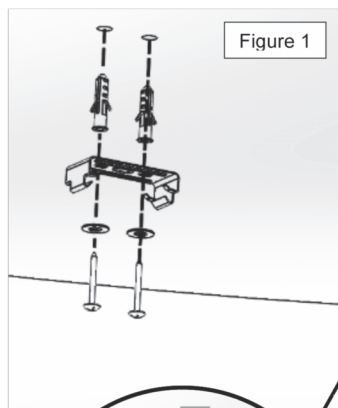


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Mounting Instructions

Before installation, ensure if power supply is disconnected. Cables must be connected in accordance to instruction and proper standing rules.

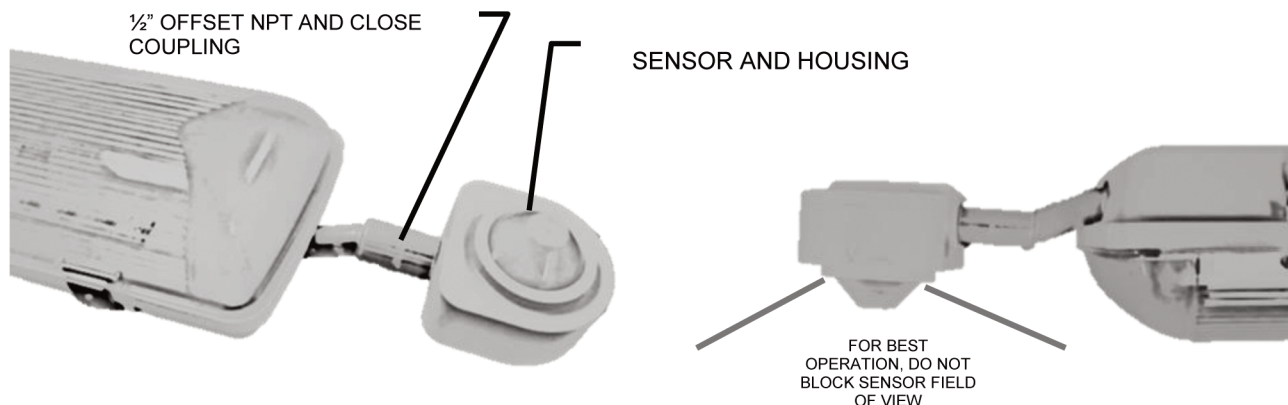
1. Locate drill holes for mounting brackets shown in **Fig 1**. Use hardware found in hardware kit. Mount bracket to surface.
2. Pre-attached lens buckles to housing
3. Detach LED tray from fixture as shown in **Fig 2**.
Be sure not to let the tray flex or bend and do not stack the trays.
4. Attach body to mounting clips as shown in **Fig 3**.
5. Locate tether when opening to install fixture body as shown in **Fig 4**.
6. Snap connect tether to gear tray before making electrical connection as shown in **Fig 5**.
7. Connect power to driver. Follow General Wiring Diagram on page 2 for reference.
Make sure the power supply is disconnected before installing.
8. Reattach LED tray to fixture by reversing step 2.
9. Install lens as shown in **Fig 6**. Use the buckles provided in hardware kit to securely attach lens to body fixture.
10. Restore power.



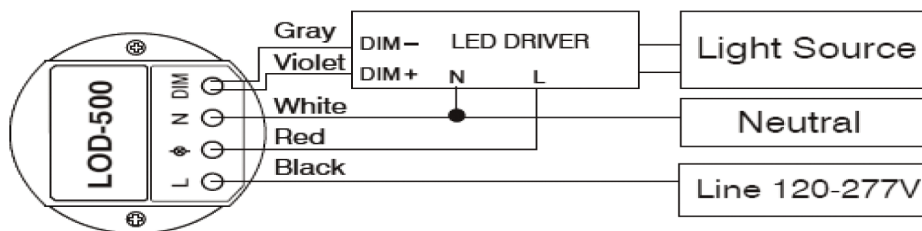
MaxLite® LED Vapor Tight Linear Fixture

Optional Occupancy Sensor

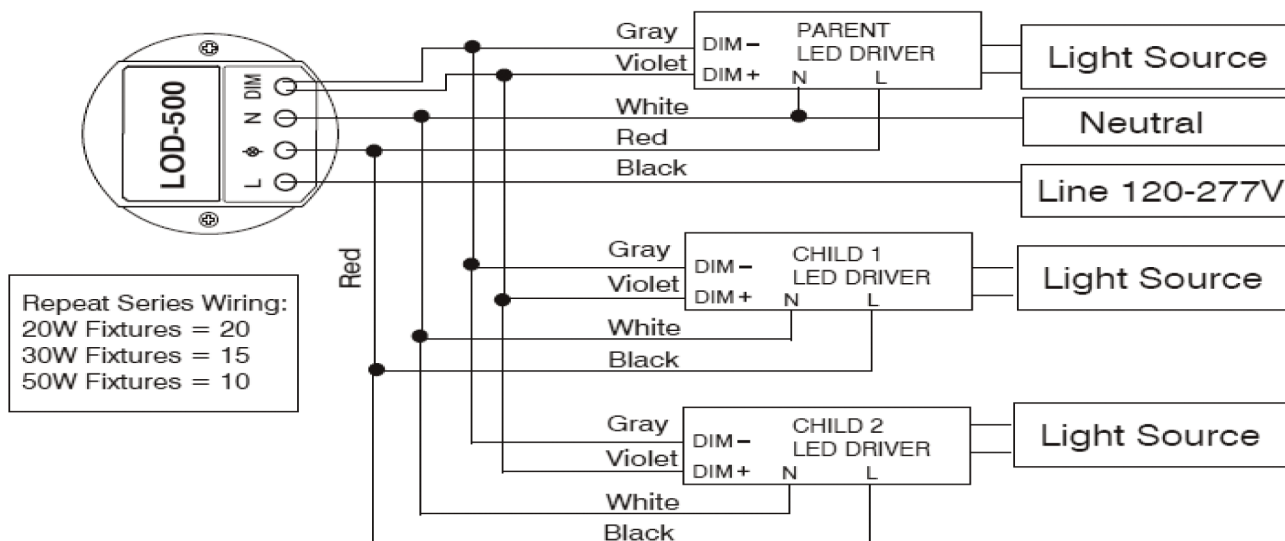
Standard lens for installation between 8'-15' above finish floor.



WIRING DIAGRAM SINGLE CONFIGURATION



WIRING DIAGRAM MULTIPLE CONFIGURATION



Repeat Series Wiring:
20W Fixtures = 20
30W Fixtures = 15
50W Fixtures = 10



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Warranty Information

MaxLite Inc. warrants its products for a minimum period of **FIVE (5)** years from the date of original purchase from MaxLite or its authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete terms and conditions of our warranty.

Limitation of Liability

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