


ESL VISION 830 Series Troffer Installation Guide

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830 SERIES Troffer Installation Guide

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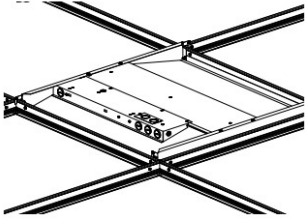
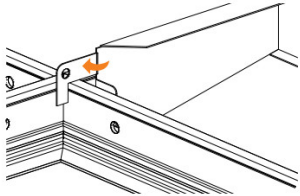
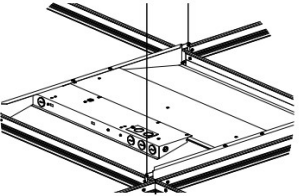
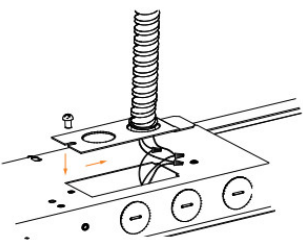
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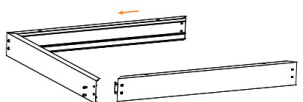
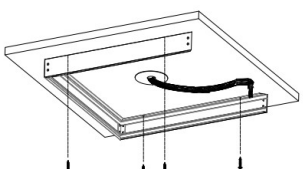
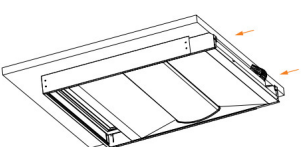
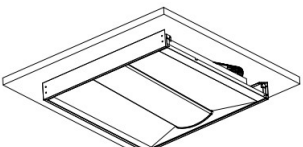
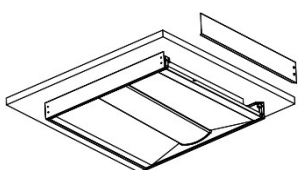
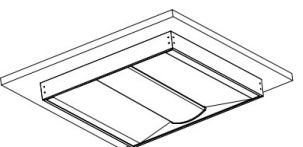
WARNING

1. To avoid electric shock, disconnect power at source prior to installation.
2. The installation should be performed by qualified electricians or lighting technicians.
3. Before conducting any installation, maintenance, or removal, disable all power.
4. Do not touch the fixture while it is in service.
5. If there is any problem with the fixture, turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.

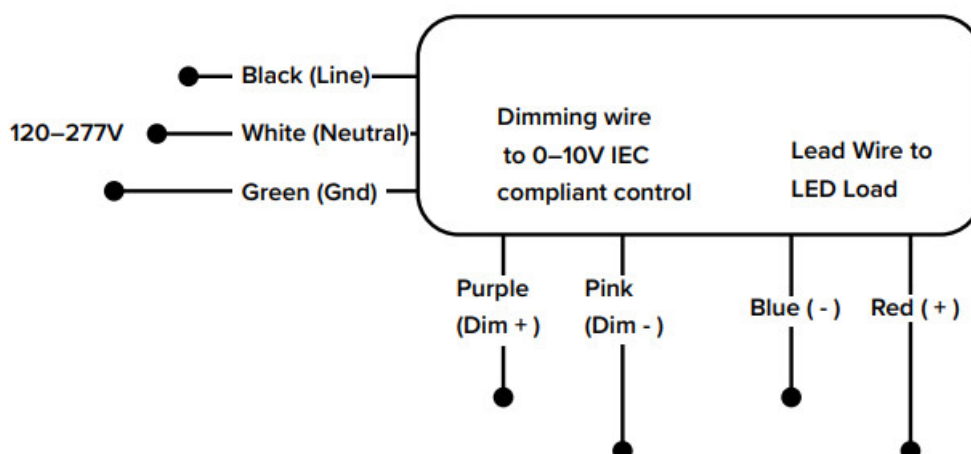
Recessed Installation

1		Insert fixture into ceiling grid.
2		Bend out mounting tabs 90degrees on each corner.
3		Use hanger wire to tie off appropriately in accordance with local building codes.
4		Install conduit containing the conductors to the knockout of the cover plate and make all electrical connections to the fixture. Attach cover plate.

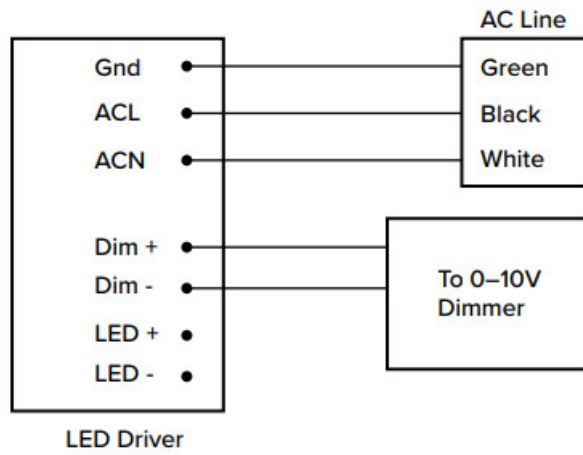
Surface Mount Installation

1		Assemble three sides of the bracket with the included screws.
2		With the open side facing the junction box, ensure the frame is square, then secure with appropriate fasteners.
3		Pull the conduit hose towards the open side, then insert luminaire partially into the mounting bracket. Make all electrical connections as shown in Wiring Diagram 2.
4		Push the conduit hose back into the surface mount frame and fully insert the luminaire. When installed properly the luminaire will rest on the flanges of the frame.
5		Slide the final side of the frame into the slots, ensuring that it locks into place. Secure with the included screws.
6		Installation is complete. Your fixture is ready to power on.

Wiring Diagram 1

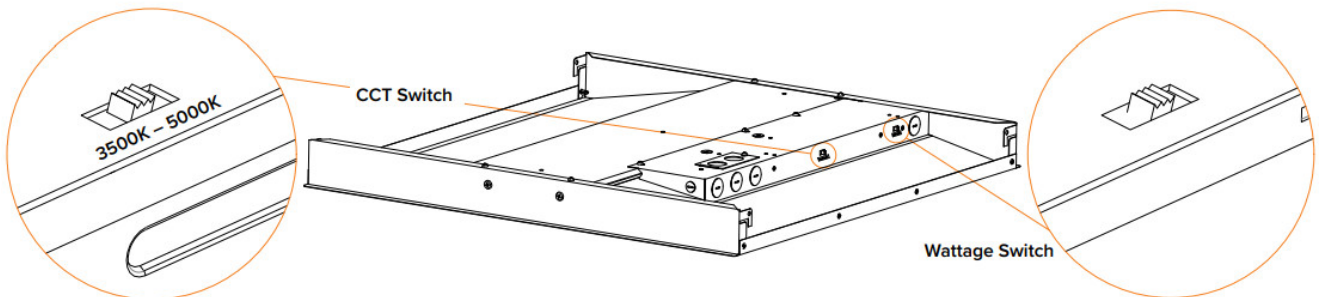


Wiring Diagram 2



Field Adjustable Wattage and CCT

1. Kelvin and wattage can be adjusted using the dip switches located on the driver.
2. Select the desired kelvin and wattage by sliding the appropriate dip switch.



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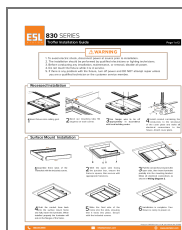


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