

Item:
LVP4FT-34-38-45W-3CCT/
8FT-65-75-90W-3CCT



LED VAPOR TIGHT



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SAFETY INSTRUCTION

WARNING

- 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 the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

WARNING

- 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.
- All wiring connections should be capped with UL approved wire connectors.

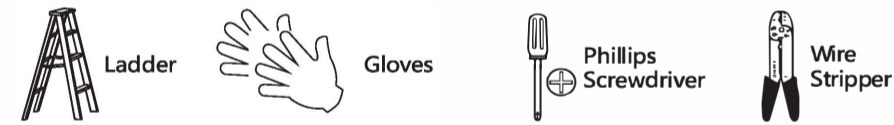
CAUTION

- 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.
 - Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handing fixture.
- NOTICE:** Green ground screw provided in proper location. Do not relocate.
NOTICE: Minimum 90°C supply conductors.
NOTICE: Specifications and dimensions subject to change without notice.
NOTICE: Suitable for Wet location.

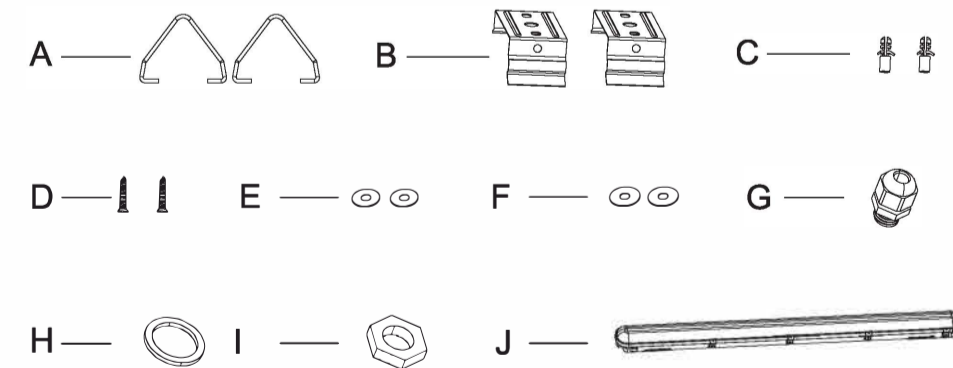
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TOOLS REQUIRED

NOTE: Keep your receipt and these instructions for Proof of Purchase.



PACKAGE CONTENT



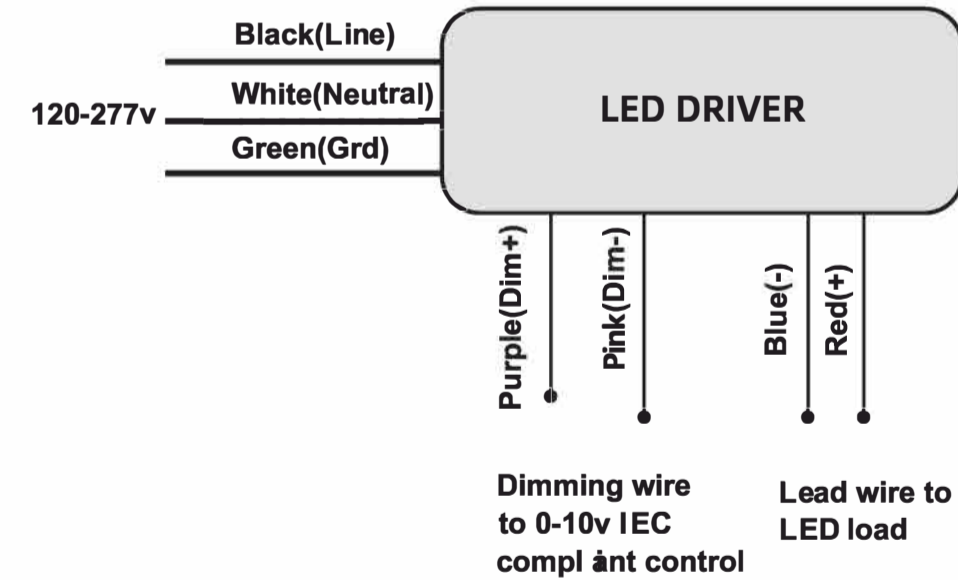
	PARTS	PCS
A	VHOOK	2
B	bracket	2
C	plastic tube	2
D	screw	2
E	mental gasket 4*12*0.7	2
F	rubber gasket 4*12*1	2
G	nut_GMK	1
H	sealing ring_FR-P13.5	1
I	plug	1
J	LED fixture	1

* Installation hardware is packed inside fixture housing

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INSTALLATION INSTRUCTION

General Wiring Diagram



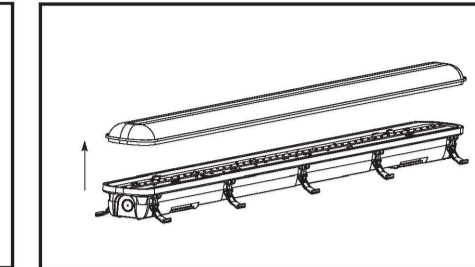
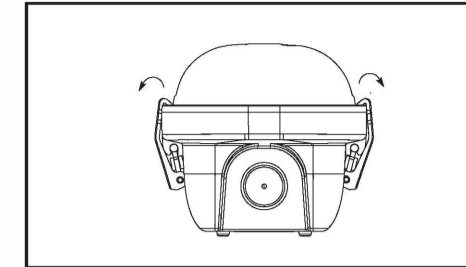
Dimming wire to 0-10v IEC compliant control
 Lead wire to LED load

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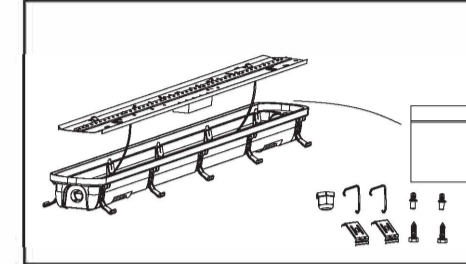
INSTALLATION INSTRUCTION

Surface Mounting

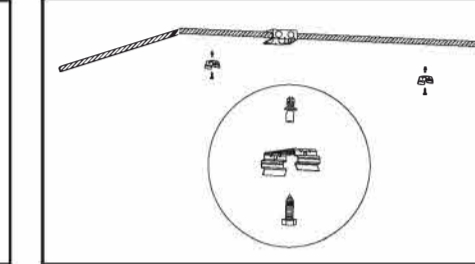
- Release latches by pulling top of latch away from the housing and remove the lens from the fixture.
- Without touching LED boards, detach LED tray from fixture.



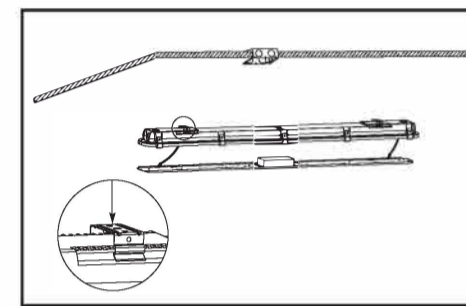
- Take the installation kit outside from the fixture housing.



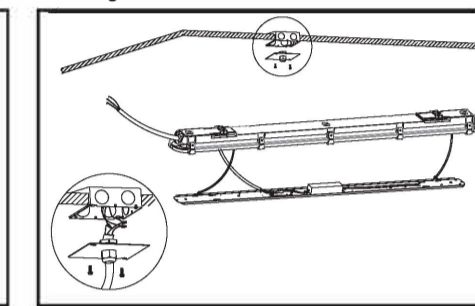
- Locate and drill holes for mounting brackets. Use hardware found in installation kit. Mount brackets to the surface.



- Press the mounting clips to housing recesses until both sides of the clip are secured.



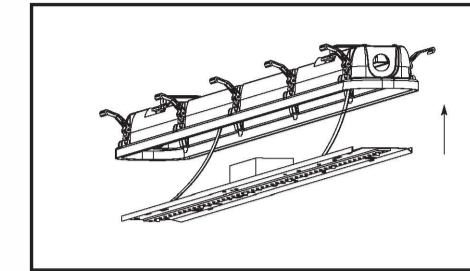
- Follow General Wiring Diagram on Page 1 for reference. Make sure the power supply is disconnected before installing.



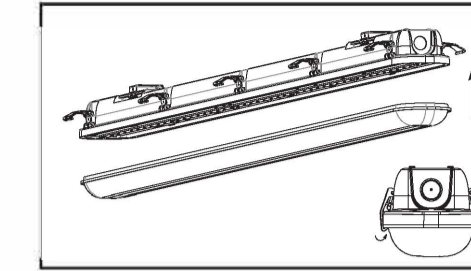
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INSTALLATION INSTRUCTION

- Reattach LED tray to fixture by reversing step 2.



- Secure lens to housing with lens latches.



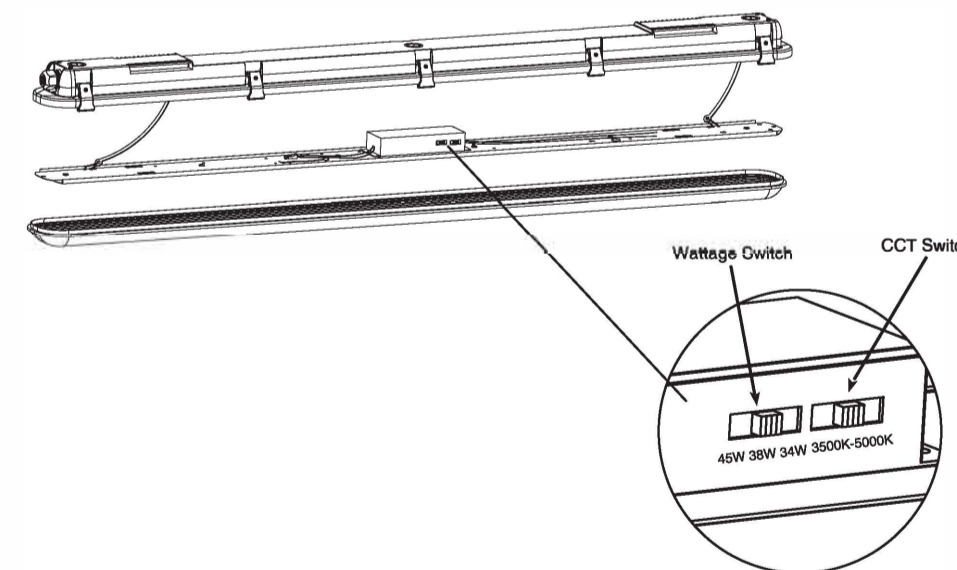
Note:

- Connect the flexible cord (SJTW 18AWG, not included) to the driver input wires.
- Be sure to connect the wet location rated strain relief (included) to the side-hole of the housing.
- To ensure that the gap is sealed by glue.

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INSTALLATION INSTRUCTION

Field-Adjustable Wattage & CCT



The end users may adjust the color temperature and lumen output respectively by the two DIP switch buttons integrated into the driver. Each DIP switch is accommodated with 3 options (left, middle and right), corresponding to 3 color temperatures and 3 powers respectively, which can perform the desired color temperature and lumen output combination.

Factory Settings: 34W,3500K

- DIP switches are located onto the LED Module holder plate.(see Fig.D)

- Select a wattage and color temperature by sliding switch left or right respectively to the desired value.(see Fig.D)

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WARRANTY

This product is warranted for 5 years from the date of purchase.

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