

Item:
HT-G1LVTP-4FT/277-8453-235D

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

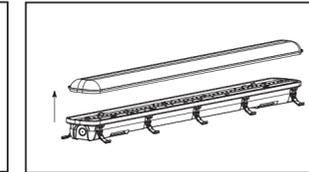
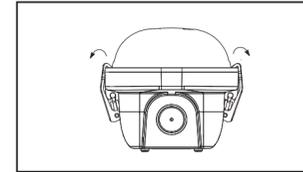
- Avoid direct eye exposure to the light source while it is on.
 - Account for small parts and destroy packing material, as these may be hazardous to children.
 - Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handing fixture.
- NOTICE:** Green ground screw provided 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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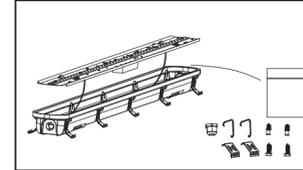
INSTALLATION INSTRUCTION

Surface Mounting

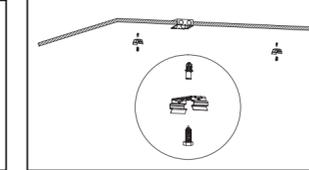
1. Release latches by pulling top of latch away from the housing and remove the lens from the housing.
2. Without touching LED boards, detach LED tray from fixture.



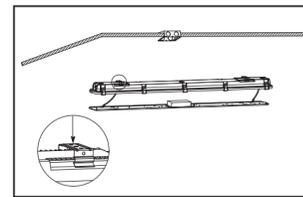
3. Take the installation kit outside from the fixture housing.



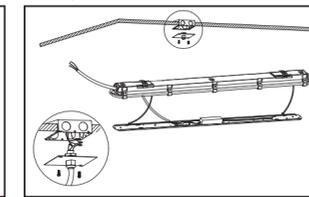
4. Locate and drill holes for mounting brackets. Use hardware found in installation kit. Mount brackets to the surface.



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



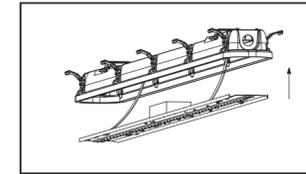
6. Follow General Wiring Diagram on Page 1 for reference. Make sure the power supply is disconnected before installing.



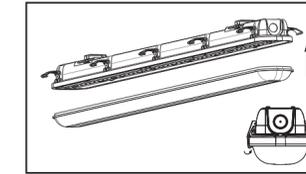
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INSTALLATION INSTRUCTION

7. Reattach LED tray to fixture by reversing step 2.



8. Secure lens to housing with lens latches.



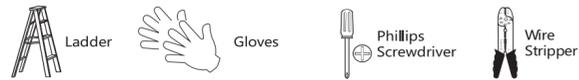
Note:

- 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.

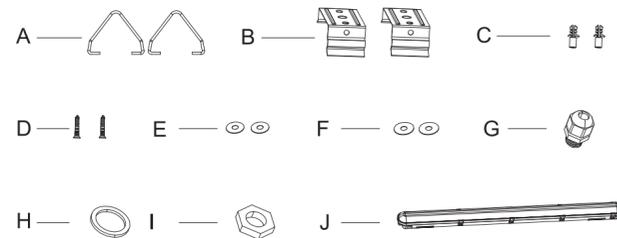
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TOOLS REQUIRED

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



PACKAGE CONTENT



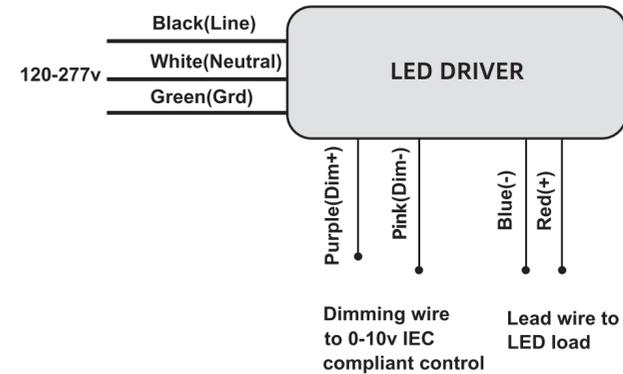
	PARTS	PCS
A	VHOOK	2
B	bracket	2
C	plastic tube	2
D	screw	2
E	mental gasket 4*12*0.7	2
F	rubber gasket 4*12*1	2
G	nut_GMK	1
H	sealing ring_FR-P13.5	1
I	plug	1
J	LED fixture	1

* Installation hardware is packed inside fixture housing

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INSTALLATION INSTRUCTION

General Wiring Diagram

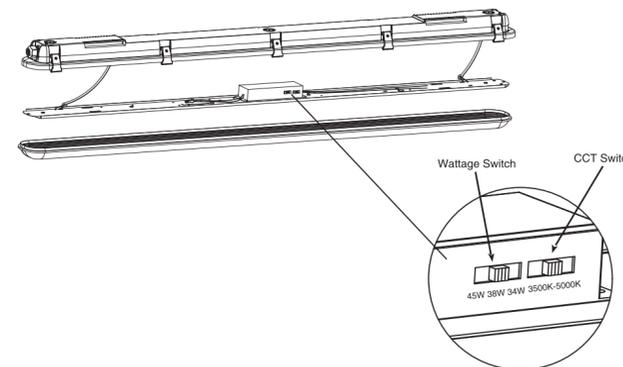


Dimming wire to 0-10v IEC compliant control
Lead wire to LED load

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INSTALLATION INSTRUCTION

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

1. DIP switches are located onto the LED Module holder plate. (see Fig.D)
2. 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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