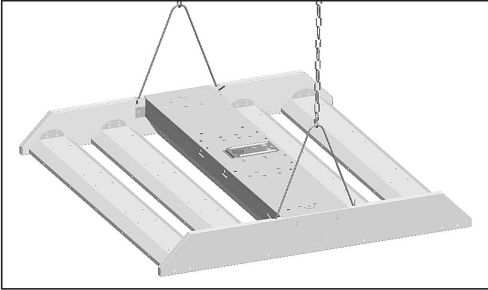


**WARNING**

1. Turn power off before inspection, installation or removal.
2. The installation should be performed by qualified electricians or lighting technicians.
3. Before conducting any installation, maintenance, or removal, disable all power to the luminaires and wait until the fixture cool down.
4. Do not touch the fixture while it is in service.
5. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.

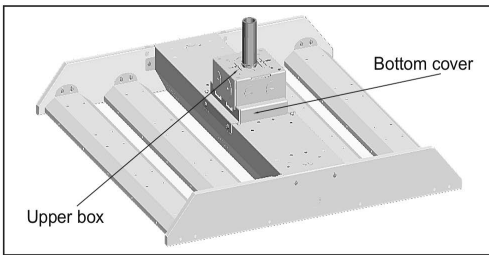
## 1.Chain hanging



Inspect the fixture condition and accessories before installation.  
To install with optional Chain or conduit pendant kit.

- a) Hook the V-Hook into two end of the luminaire in the holes, attach the V-hook on chains which should be attached on the ceiling.  
Remove the access plate, take the wires out of the power driver compartment and through the hole of access plate, make wiring and re-install the access plate, then plug the flexible conduit into the hole of the access plate.

## 2.Conduit pendant



- b) Remove the access plate, take the wires out of the power driver compartment and through the hole of access plate, re-install the access plate, fix the bottom cover on back plate of fixture with M4\*6 screws provided.  
Thread the 3/4 inch conduit into the hole of upper box, and screw the nut at end of conduit to hold the upper box, (nut is provided by others), attach the fixture to upper box by hooking 2 feet of bottom cover into slot of upper box, make wiring.  
Tilt the fixture to horizontal, secure the box on the bottom cover with screws provided.

## WIRING

Universal voltage driver permits operation at 120V thru 277V, 60 Hz.  
For 0-10V Dimming, follow the wiring directions as in fig.1

1. Connect the black fixture lead to the (+) LINE supply lead.
2. Connect the white fixture lead to the (-) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground. Do NOT connect the GROUND of the dimming fixture to the output.
4. Connect the purple fixture lead to the (V+) DIM lead.
5. Connect the gray fixture lead to the (V-) DIM lead.

## TROUBLESHOOTING

1. Check that the line voltage at the fixture is correct.  
Refer to wiring directions.
2. Is the fixture grounded properly?
3. Be sure the photocell, if used, is functioning properly.

## ACCESSORY LIST

Type	Accessory Name	Accessory Model	Quantity
Chain and bracket kit	Spring hanger	L238W175 Spring hanger	2PCS
	Securing chain	L1065W17H3 securing chain	2PCS
Mounting box(1)	Electrical box Installation and debugging board	L110W63T1.5 Electrical box Installation and debugging board	1PCS
	Square electrical box upper cover	L110W109H59 Square Electrical box Upper cover	1PCS
	Square electrical box bottom cover	L137W133H37 Square electrical box bottom cover	1PCS
	Screw	HWM4*8 hexagon thickening cross machine screw	2PCS
	Screw	HWM5*8,hexagon thickening cross machine screw	2PCS
	Screw	BM4*6 Tapping Screw	8PCS
Mounting box(2)	Electrical box	L140W133H66T1.5 Square Electrical box	1PCS
	Hold-down nut	D60H12,G3/4 hold-down nut	1PCS
	Screw	BM4*6 Tapping Screw	8PCS
	Screw	PM4*8,Round head flat machine screws	3PCS

## CLEANING & MAINTENANCE

**CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.**

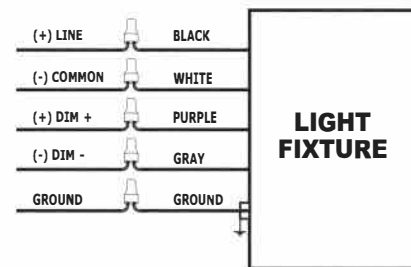


Fig. 1