

KEY TECHNICAL DATA

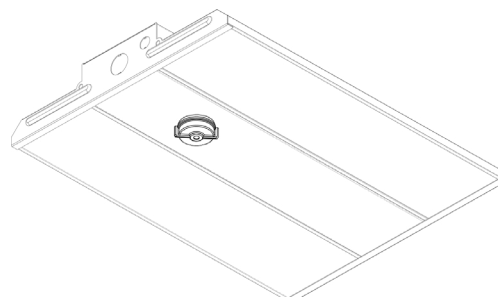
INPUT VOLTAGE	120-277V
LIFETIME	L70>70,000HRS, 5 YEAR WARRANTY
WORKING TEMP.	-22°F ~ 113°F

SAFETY INFORMATION

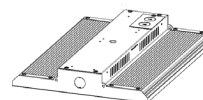
BE SURE THE POWER IS OFF! RISK OF ELECTRICAL SHOCK: Always use the switch to power off. The electrical system you want to connect the device to must be grounded. Read the instructions before using or powering this device. The safety instructions must remain with the unit in case of transfer. Any damage to the device linked to an inappropriate use is excluded from support by the warranty. Before connecting, make sure that the current and voltage are compatible with this device. We highly recommend that all installations are made by QUALIFIED ELECTRICIAN. We are NOT responsible by any means for the use or misuse of the following information. We are NOT responsible in whole or part for any harm or damage that may or may not be caused. We reserve the right to revise the components of any product, due to part availability or change ETL, CUL, UL standards without assuming any obligation or liability to modify any products previously manufactured and without notice. These instructions do not cover all details of variations in equipment, nor do they provide every possible contingency to be met. Turn off / unplug power when installing or service device.

PRE. INSTALLATION

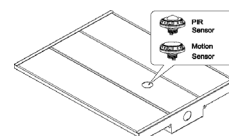
- Carefully remove the fixture from the carton.
- Before beginning assembly, installation, or operation of product, make sure all parts are present. Compare parts with package contents list and diagram on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.
- Tools required for assembly (Not Included): screwdriver, phillips screwdriver, pliers, electrical tape, wire cutters, safety glasses, ladder, wire stripper.



CHAIN



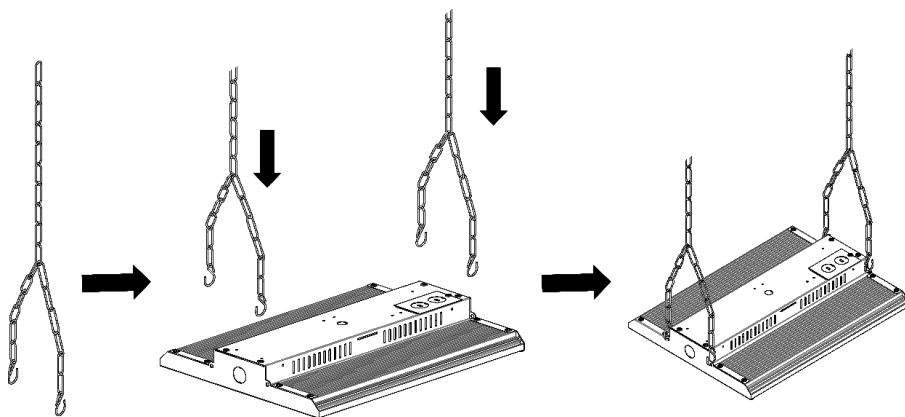
FIXTURE HOUSING



DC MOTION SENSOR/PIR SENSOR

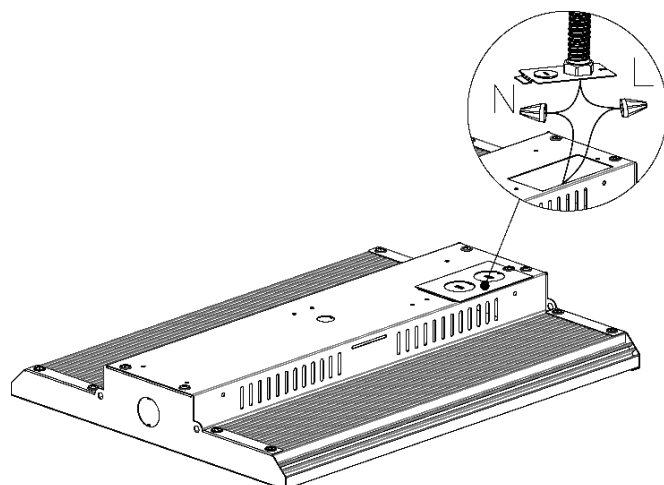
INSTALLATION

—Before beginning installation, turn off the circuit breaker



HANGING INSTALLATION:

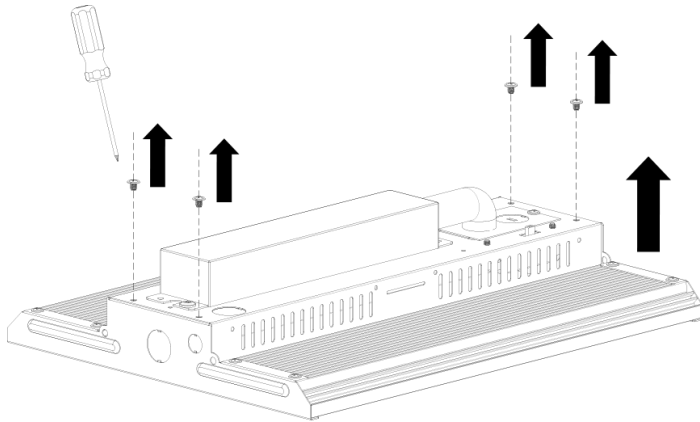
- Step 1:** Hook up the chain
Step 2: Connect the chain with the fixture
Step 3: Fix the chain on the rail, adjust the chain length as needed
Step 4: After fixed, choosing suitable wiring knock out, connect the wires according to local standard and code



Connect the power.

WIRING DIAGRAM

Installation Manual



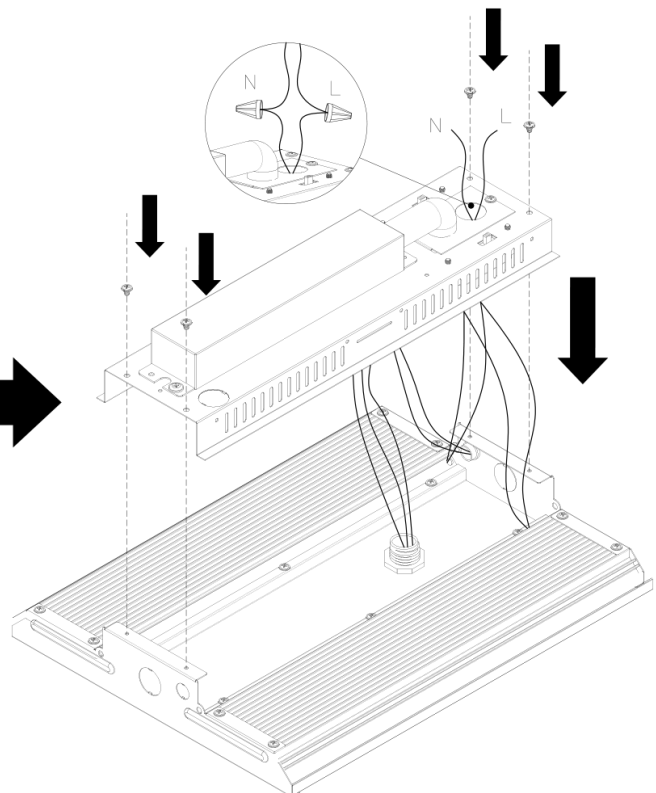
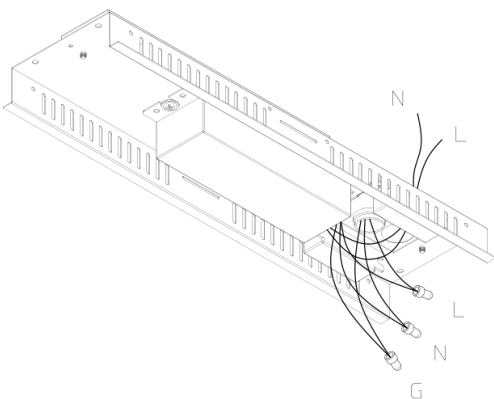
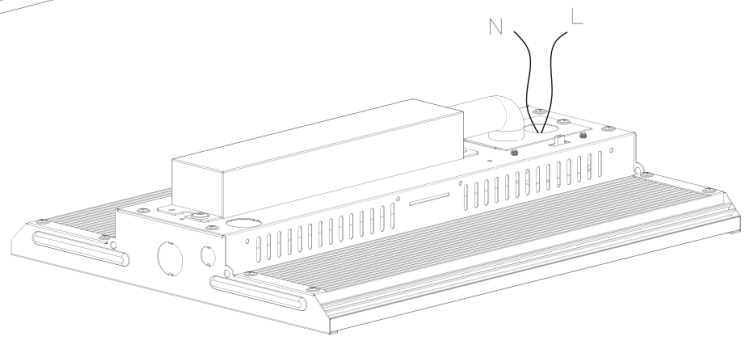
EMERGENCY POWER WIRING DIAGRAM:

Step 1: At dismantle screw and separation body.

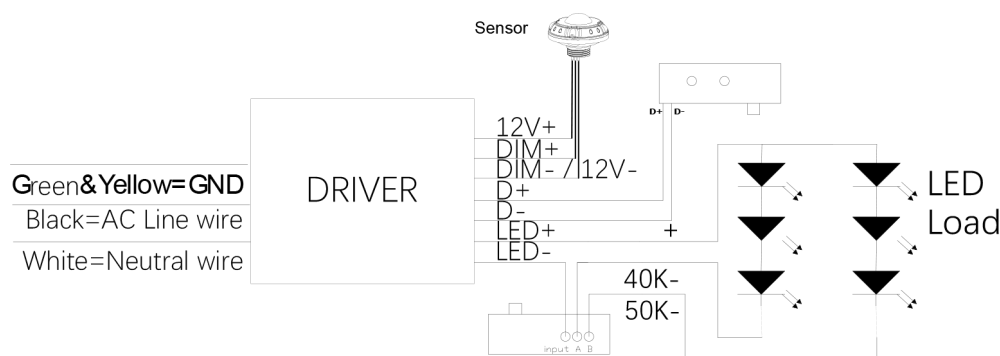
Step 2: Refer to LED driver wiring diagram connect link.

Step 3: Installation body and the tighten screw.

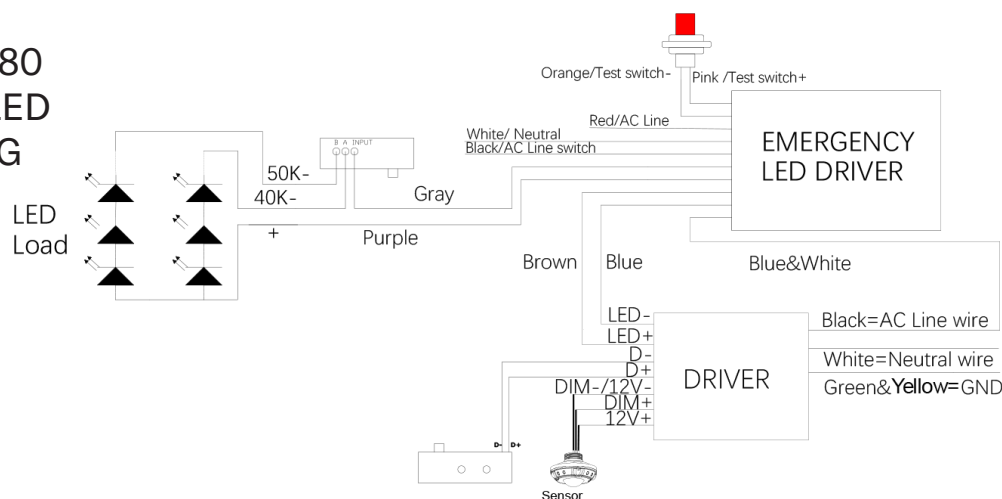
Step 4: Choosing suitable wiring knock out, connect the wires according to local standard and code



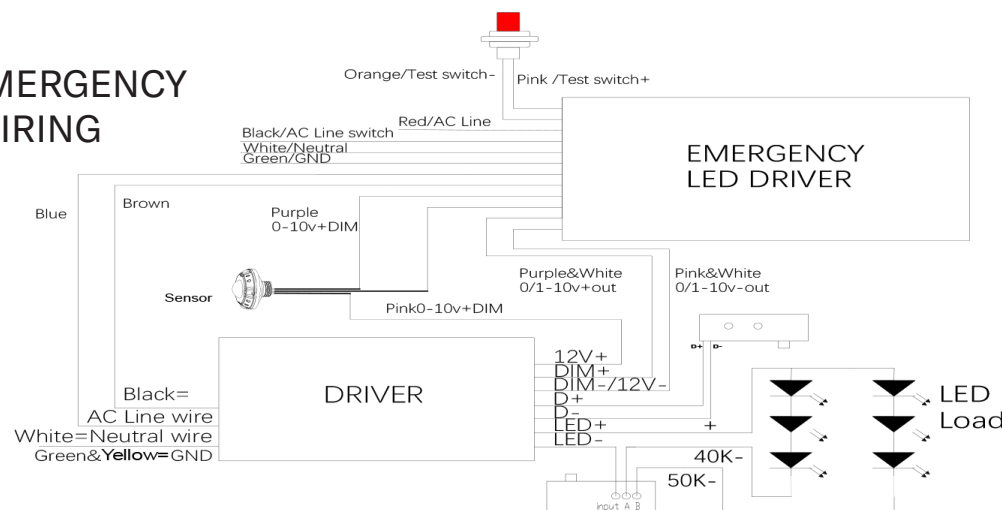
WIRING DIAGRAM



YH28A-08WL-180 EMERGENCY LED DRIVER WIRING DIAGRAM



YH29A-21VL EMERGENCY LED DRIVER WIRING DIAGRAM



PROBLEM	POSSIBLE CAUSE	SOLUTION	CARE & MAINTENANCE
Light will not come on	A. Light switch is turned off. B. Fuse is blown or circuit breaker is turned off. C. Incorrect circuit wiring	A. Turn light switch on B. Replace fuse or turn circuit breaker on C. Verify that fixture is wired properly	CAUTION: Before attempting to clean the fixture, disconnect the power to the fixture by turning the breaker off or removing the fuse from the fuse box. This LED light fixture is made from quality materials that will last many years with minimum care and maintenance. You may want to clean the fixture with a soft cloth periodically. To maintain the best appearance of the fixture, do not use cleaners with chemicals, solvents or harsh abrasives. Do not use liquid cleaner on the LEDs, LED driver, or wiring inside the light fixture.