

LED Linear High Bays

MODEL 2HB165-3CCT+W | 4HB250-3CCT+W

ORTECH

Product Specification Sheet



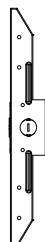
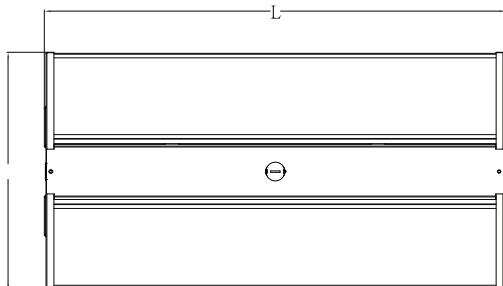
HIGHLIGHTS

- 2FT: 90W/120W/165W; 4FT: 200W/225W/250.
- Power and CCT can be adjusted in three levels.
- High luminous efficacy 135lm/w.
- High quality driver; 1-10V dimming; Flicker Free.
- PF>0.90, driver efficiency>90%; THD<20%.
- Installation: chain mounting & Pedant Mounting.
- Suitable for dry/damp location.
- Five years warranty.

SPECIFICATIONS

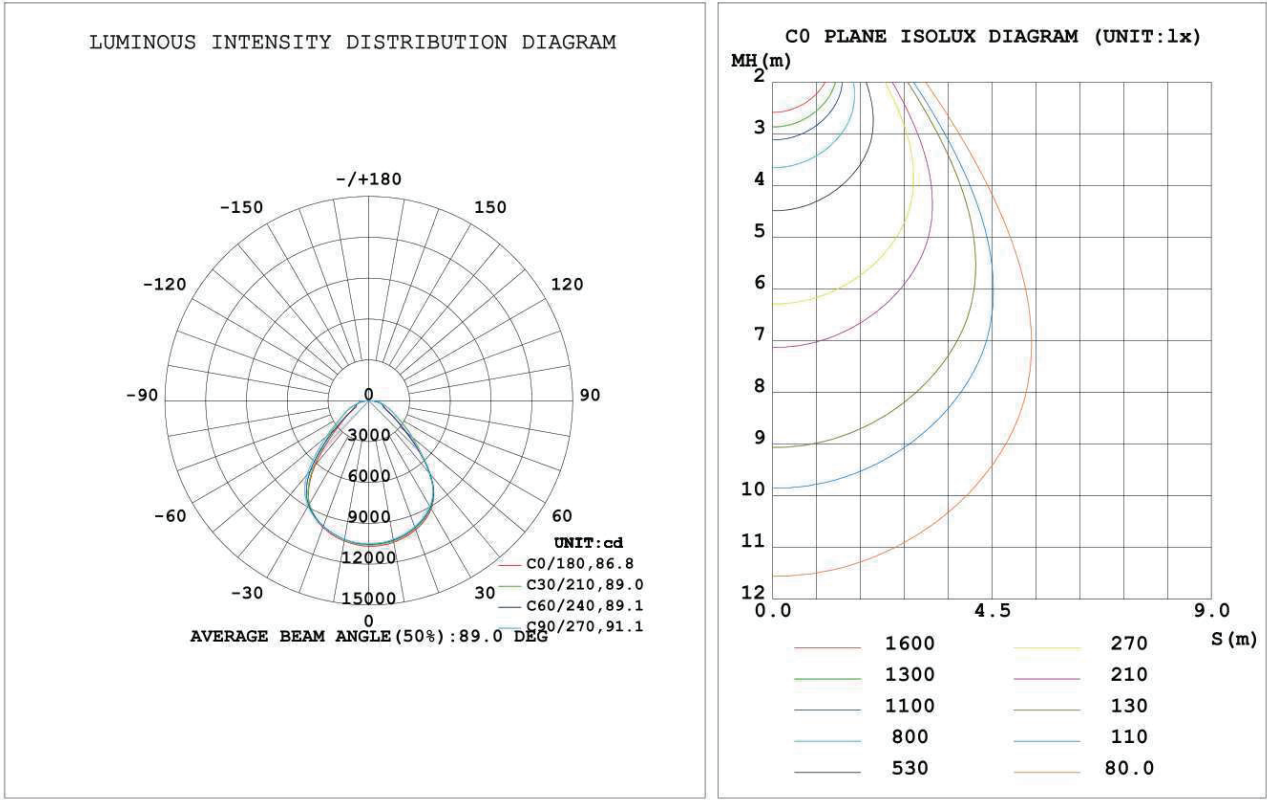
Model	2HB165-3CCT+W	4HB250-3CCT+W
Wattage	90W/120W/165W	200W/225W/250W
Voltage	AC 120-347V	
Frequency	50/60Hz	
Application	Warehouses / Gymnasiums / Industrial spaces, etc.	
Lifetime	≥50000 hours	
Lighting Efficiency	135Lm/W	
CRI	Ra>80	
Location	Dry/Damp	
Beam Angle	TYPE -M / TYPE IV-S / TYPE V	
Grade of Protection	IP65	
Operating Temp.	-40°C~45°C	

DIMENSIONS



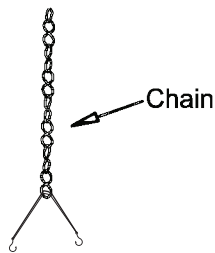
Model	L×W×H
OL-2HB165-3CCT+W	626*323*51mm/24.65*12.8*2"
OL-4HB250-3CCT+W	1166*323*51mm/45.9*12.8*2"

TESTING REPORT

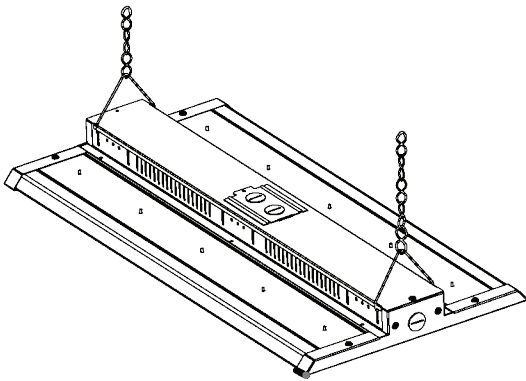


CHAIN INSTALLATION

1. Hook the chain as below pic.

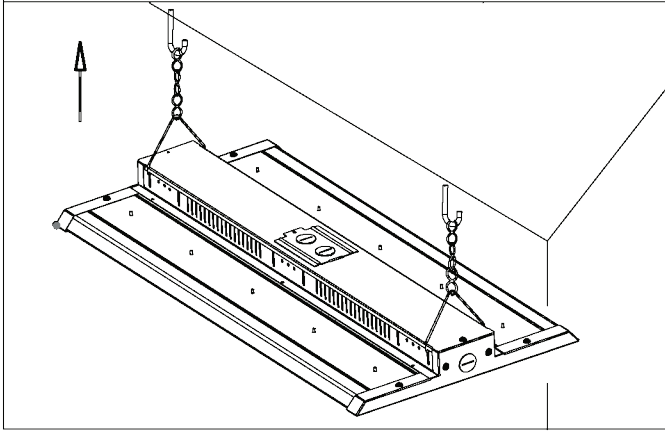


2. Insert the hook into the slotted holes, as shown below.

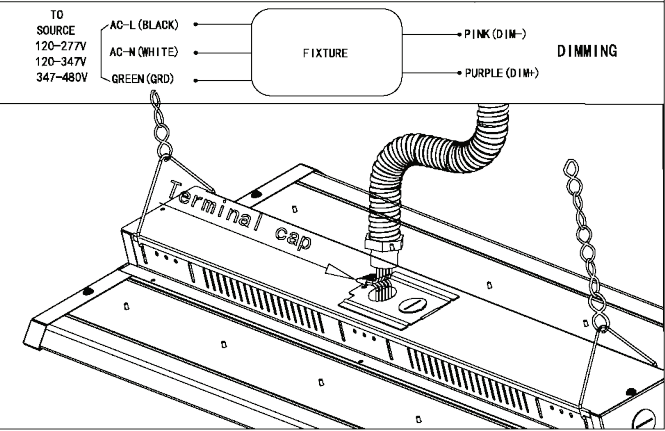


CHAIN INSTALLATION

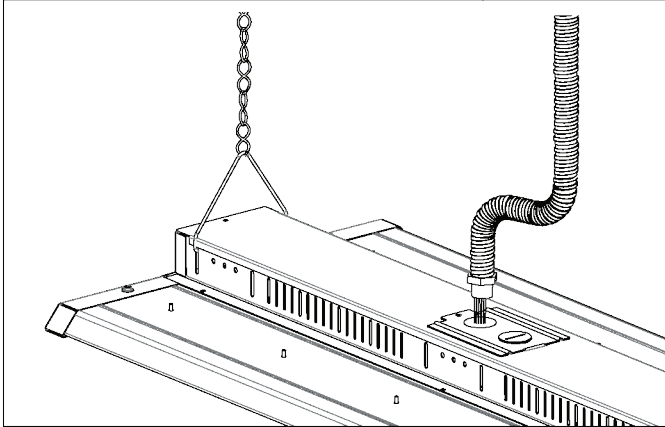
3. Hook up the chain on the ceiling anchor.



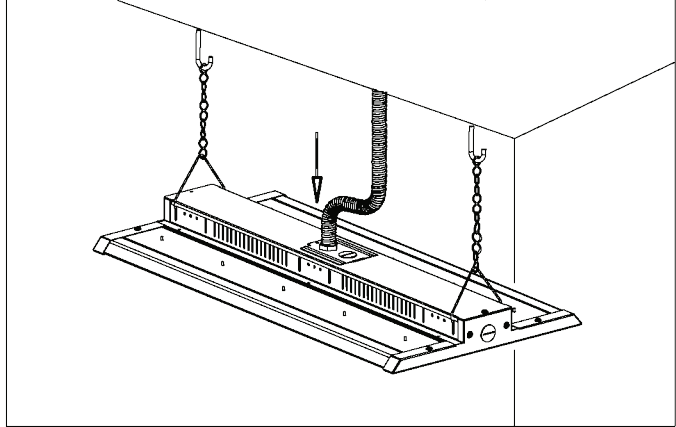
4. Turn off power, and make wiring connections with terminal cap (see wiring instruction below).



5. Insert the terminal cap and wires into the driver box.

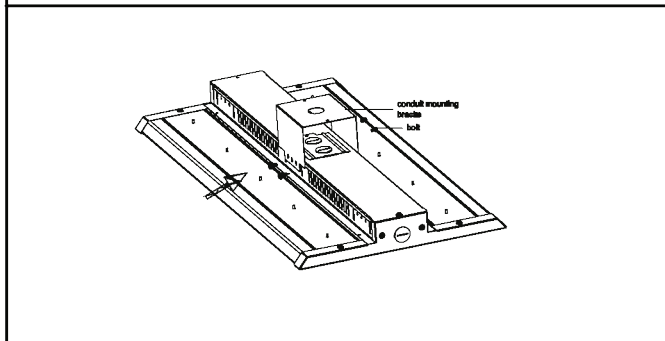


6. Insert the wire terminal joint to the wire entry. Installation completed.

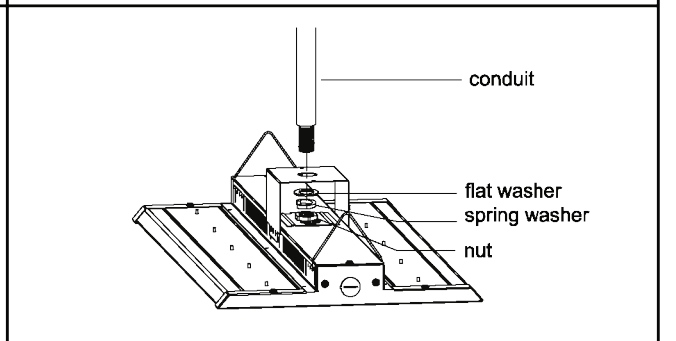


POLE MOUNTING INSTALLATION

1. Screw the conduit mounting bracket to the fixture.

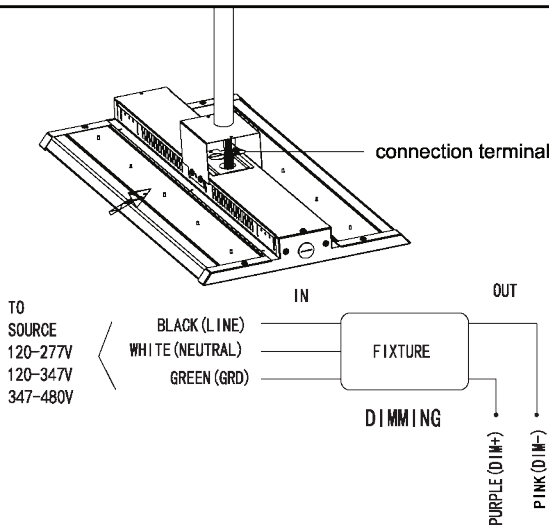


2. Lock the conduit with flat washer + spring washer + nut on the mounting bracket.

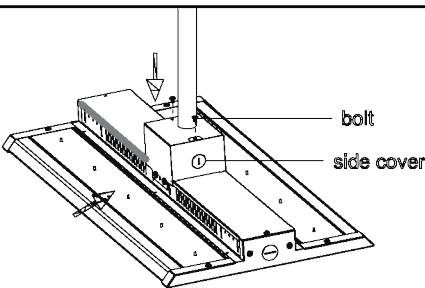


POLE MOUNTING INSTALLATION

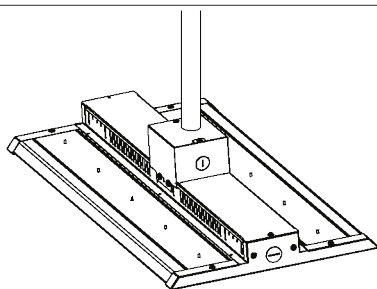
3.Wiring according to the circuit diagram.



4.Screw the side covers to conduit mounting bracket.



5.Pole Mounting installed.



Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

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