

DESCRIPTION

The BOLD 300W High Bay Linear Fixture is a powerful and versatile lighting solution designed for large commercial and industrial spaces. With an impressive 40,500-lumen output, it delivers exceptional brightness and efficiency. Featuring 3CCT selectable color temperatures (3000K, 4000K, 5000K), it provides flexibility to adapt to different environments. ETL listed, this high-performance fixture ensures safety, reliability, and compliance with industry standards. Its sleek, durable design makes it ideal for warehouses and gymnasiums.



FEATURES

- Sensor Base Ready
- 3CCT 3500K-4000K-5000K
- 3 Selectable Wattage 300W- 225W- 165W
- ETL listed
- 40,500 Lumens

ELECTRICAL

Universal 120/277VAC 60Hz

WARRANTY

3 years manufacturer warranty, consult factory for more details.

CONSTRUCTION

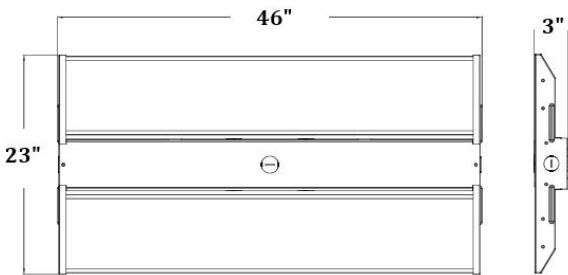
Constructed of 20-gauge steel and featured post-painted henned edges to allow easier hanling and installation.

MOTION SENSOR

Sensor base ready

LISTING

ETL listed for damp locations

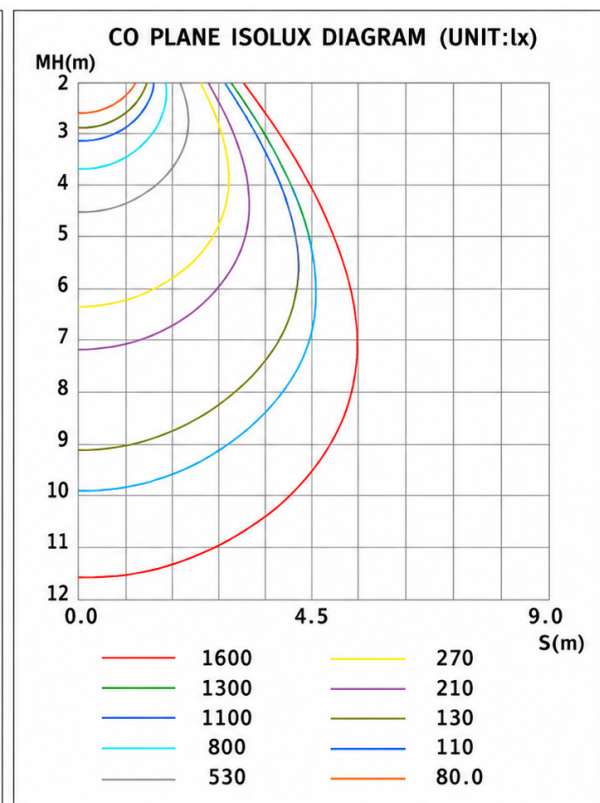
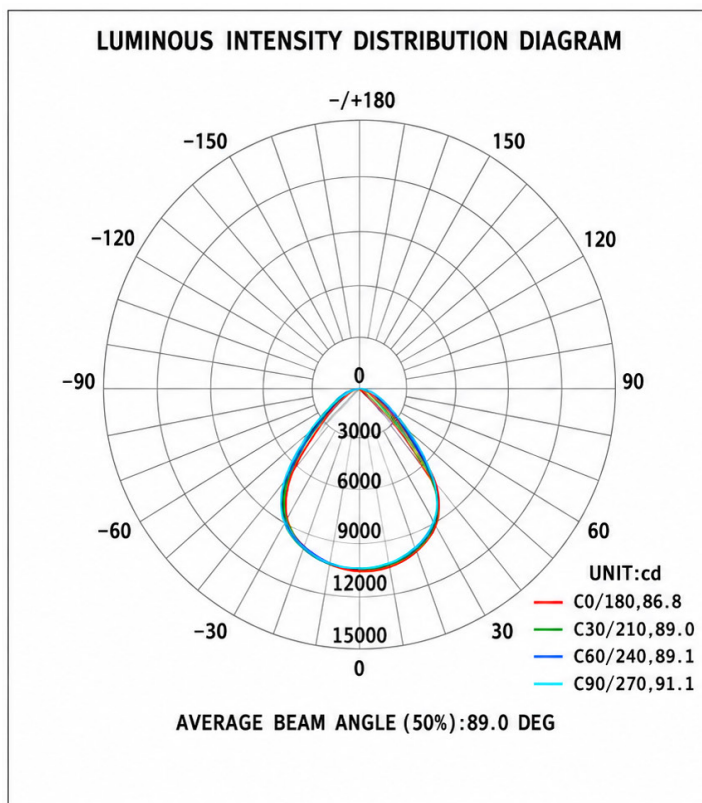


- Power and CCT can be adjusted in 3 different levels
- High performance driver with 0-10V dimming
- Maximum lumen of 40,500
- Beam Angle: 120°
- Color Temperature: 3500K,4000K,5000K
- Luminous Efficacy: 135lm/W
- Color Rendering Index: Ra>80
- 3 Selectable wattage: 300W-225W-165W
- PF>0.90 Driver efficiency>90% THD<20%

Specification

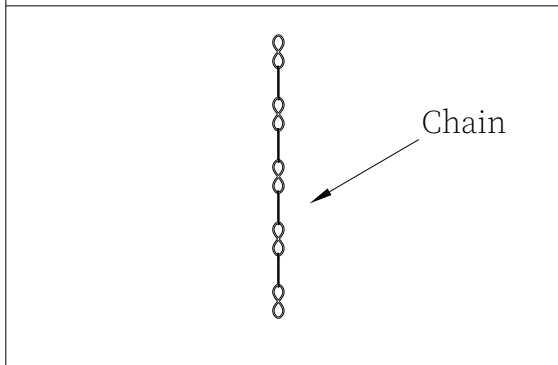
Model #	Power	Input Voltage	Luminous Flux	Luminous Efficacy	CCT	Viewing Angle	Ra	PF	Warranty
BOLD-LHB5-4FT300W-TCP	300W/225W/165W	AC100-277V	40500lm/31500lm/23100lm	135lm/W	3500K/ 4000K/ 5000K	90°	>80	>0.9	5 Years

Testing Report

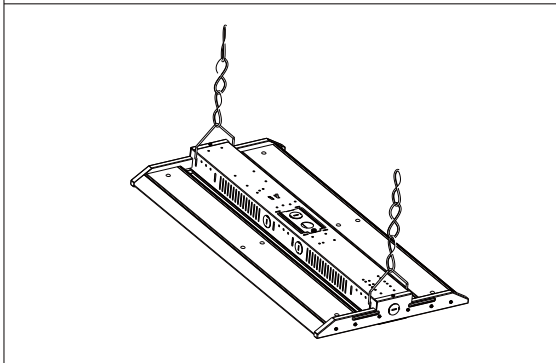


Chain Installation

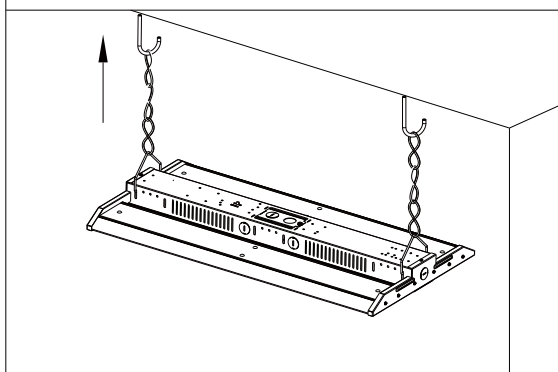
1. Hook the chain as below pic.



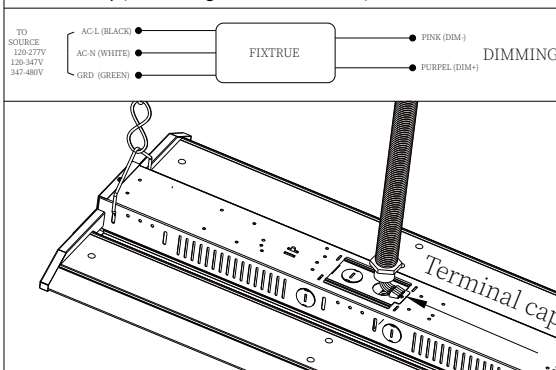
2. Insert the hook into the slotted holes, as shown below.



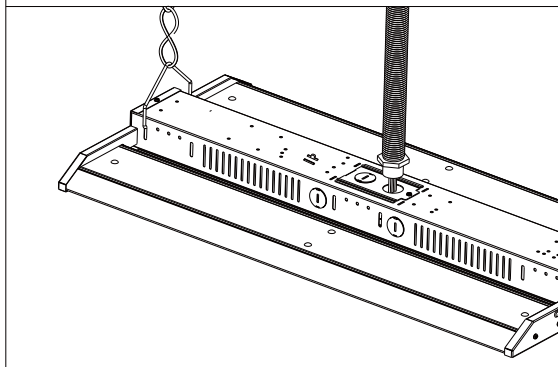
3. Hook up the chain on the ceiling anchor.



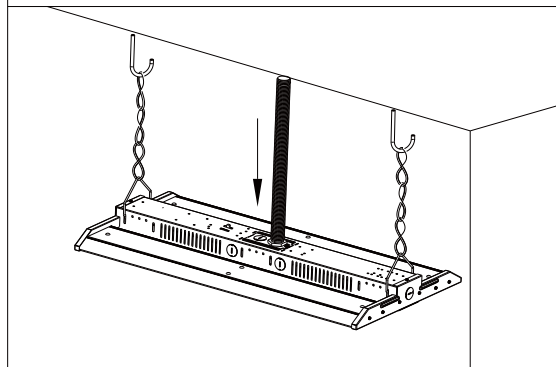
4. Turn off power, and make wiring connections with terminal cap (see wiring instruction below).



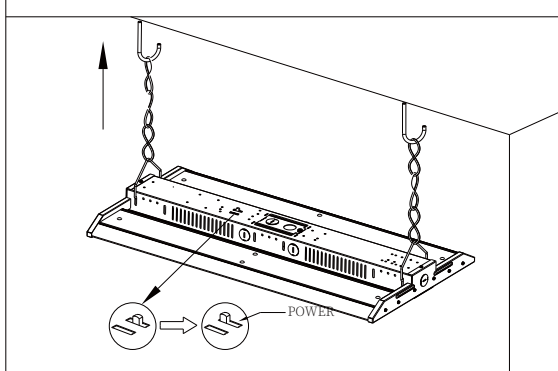
5. Insert the terminal cap and wires into the driver box.



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

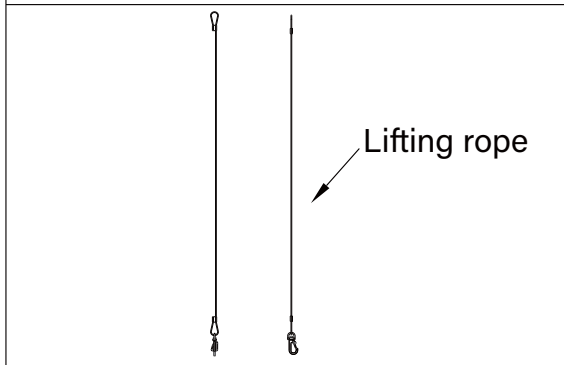


7. CCT/Power Changing.

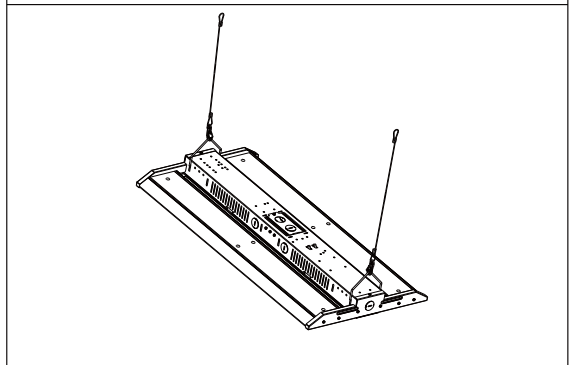


Lifting Rope Installation

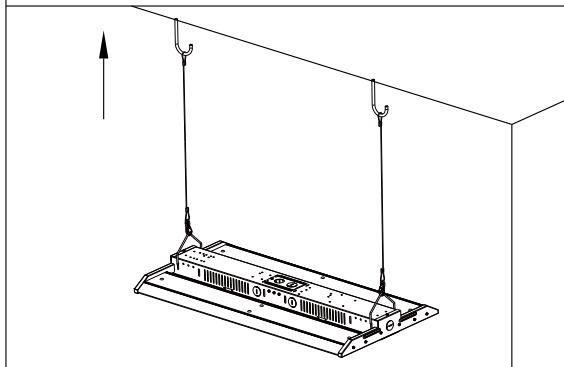
1.The hanging rope is shown below.



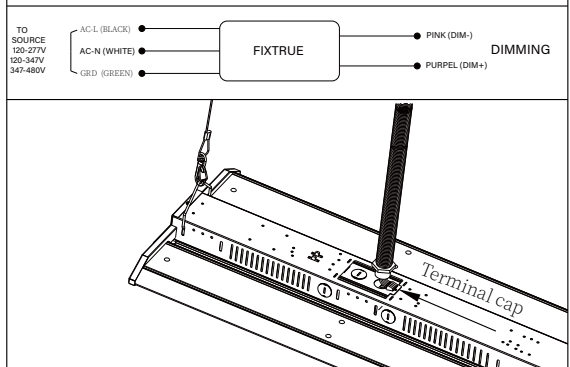
2.Insert the hook into the slotted holes, as shown below.



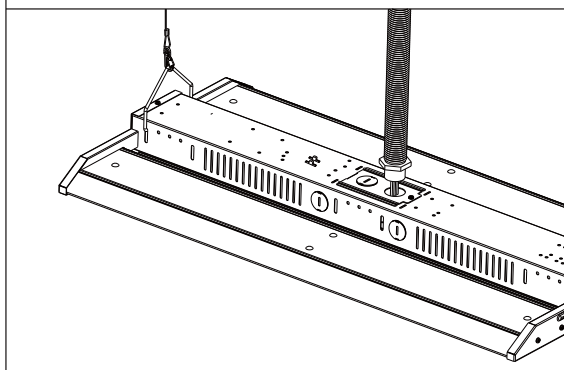
3.Hook the other end of Lifting rope to the ceiling anchor.



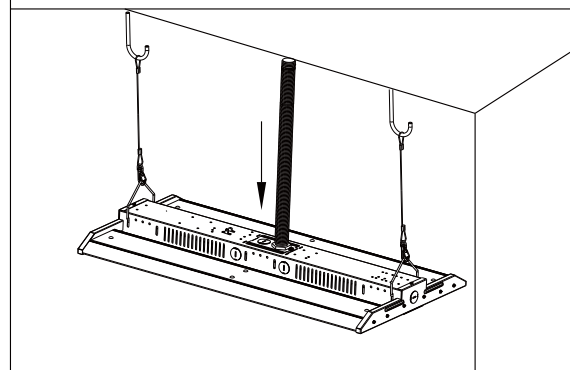
4.Turn off power, and make wiring connections with terminal cap (see wiring instruction below).



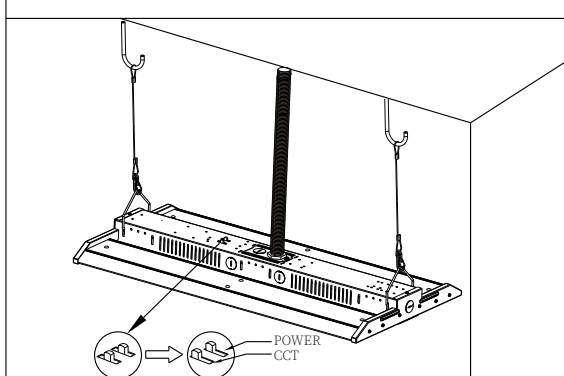
5.Insert the terminal cap and wires into the driver box.



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

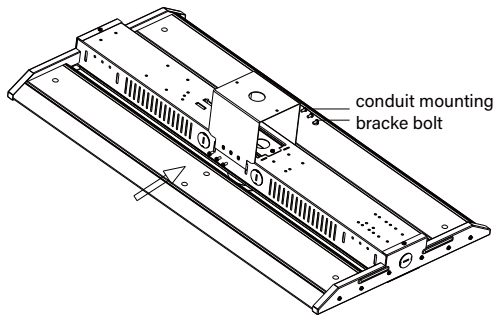


7.CCT/Power Changing.

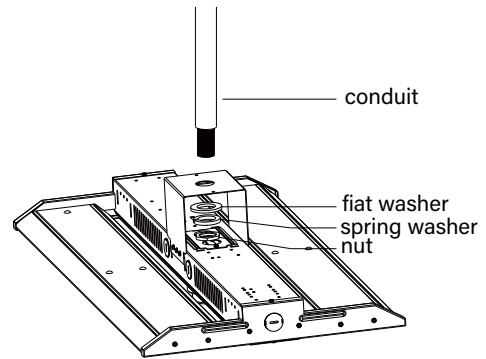


Pole Mounting Installation Instruction

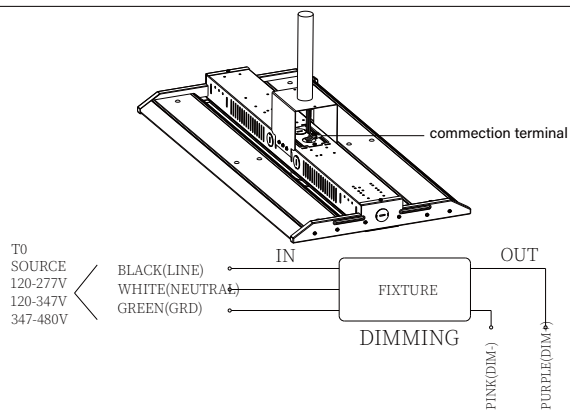
1.Screw the conduit mounting bracket to the fixture.



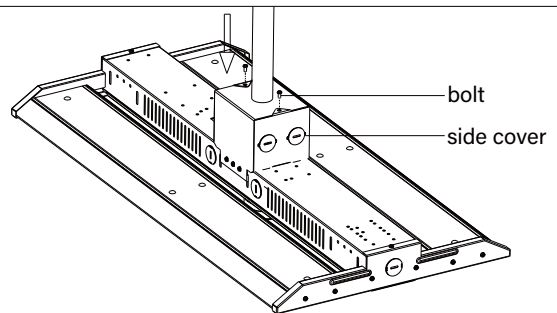
2.Lock the conduit with flat washer+ spring washer+nut on the mounting bracket.



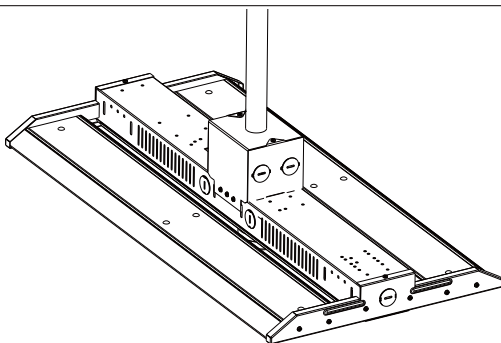
3.Wiring according to the circuit diagram.



4.Screw the side covers to conduit mounting bracket.



5.Pole Mounting installed.



6.CCT/Power Changing.

