

# LITE TRONICS®

## LED Linear High & Low Bay

### Installation Instructions

Ordering Code:

LLB075UK240DL

LLB075UK250DL

LLB110UK240DL

LLB110UK250DL

LHB140UM240DL

LHB140UM250DL

LHB185UM240DL

LHB185UM250DL

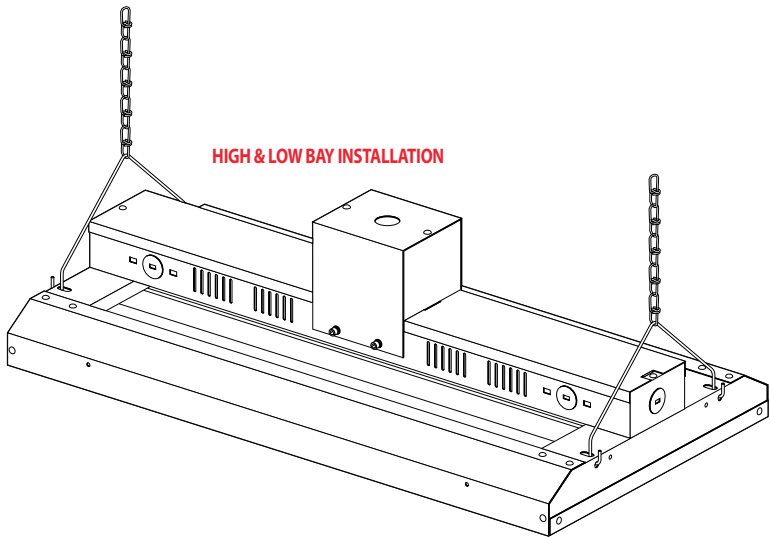
LHB320UP240DL

LHB320UP250DL



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**PLEASE READ THESE INSTRUCTIONS  
BEFORE INSTALLATION:**



# INTRODUCTION & TABLE OF CONTENTS

Ordering Code : LLBXXUX2XXDL and LHBXXUX2XXDL

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## SAFETY INSTRUCTIONS AND WARNINGS

### **WARNING:**

Risk of fire or electric shock. Linear High Bay or Low Bay luminaire installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

Be certain electrical power is OFF before and during installation and maintenance.

Linear High Bay or Low Bay luminaire must be connected to a wiring system with an equipment – grounding conductor.

Make sure the supply voltage is same as the rated luminaire voltage

Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of this fixture installation. Do not leave any other open holes in an enclosure of wiring or electrical components.

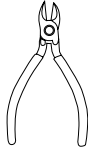
To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.

No user serviceable parts inside of Linear High Bay or Low Bay Luminaire.

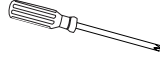
## TOOLS TYPICALLY USED FOR INSTALLATIONS



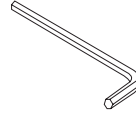
Wire Stripper  
(optional)



Wire Cutter  
(optional)



Phillips Screwdriver



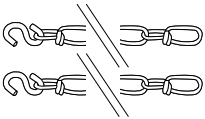
Allen Key  
(5mm)

## WHAT COMES IN THE BOX

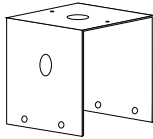
LED Linear High or Low Bay base product comes with following standard parts:



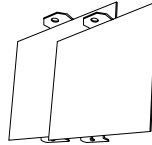
(1) LED Linear High Bay or Low Bay



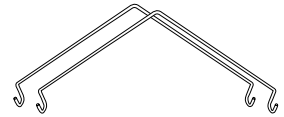
(2) Chains (41")



(1) Junction Box  
with Plug



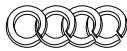
(2) Junction Box  
Covers



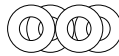
(2) V-hooks



(4) Junction Box  
Allen Screws  
(M6x26mm)



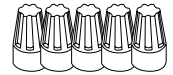
(4) Lock Washers



(4) Washers



(4) Junction Box  
Cover Screws  
(M4x10mm)



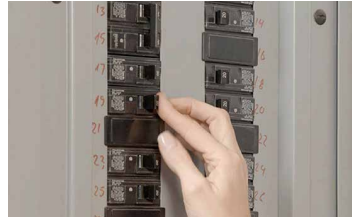
(5) Wire Nuts

## READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

**1.** Carefully unpack the fixture from its packaging. Inspect product for defects due to shipping.



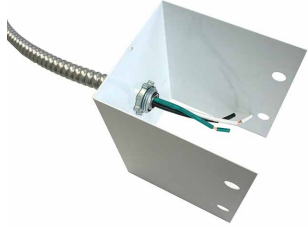
**2.** Turn off power at circuit breaker.



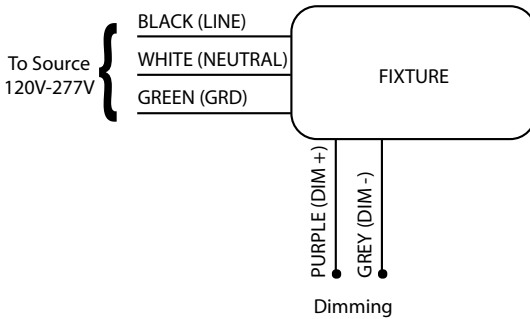
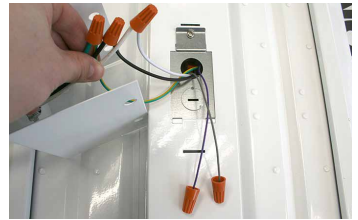
**3.** Pre-attach the provided chains securely to the included V-hooks, then insert the V-hooks into the slotted holes. Hook from inside out (as shown) on top of both ends of fixture.



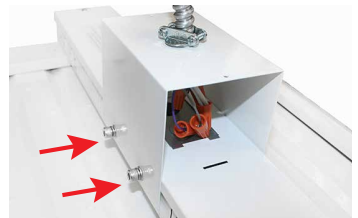
4. Attach conduit to junction box by tightening conduit nut to box.



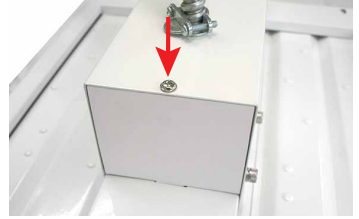
5. Make wiring connections (see wiring diagram below). Note: Connect dimming wires with wire nut if not using for dimming function.



6. Place junction box on the fixture. Align screw holes. Attach the box to the fixture on both sides using the provided allen screws and washers.



**7.** Once the connections are made, attach both covers to the junction box using the provided hardware.



**8.** Restore power at circuit breaker and enjoy your new energy efficient LED lighting.





Thank you for choosing

**LITETRONICS®**

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