





Installation Instructions | Commercial Lighting

# **ASTRA SERIES LED LINEAR LOW BAY STRIP LIGHT**

### **WARNINGS & SAFETY INFORMATION**

#### PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the luminaire.

To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.

- · Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- · Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

#### WARNING: RISK OF FIRE OR ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- · Verify that supply voltage is correct by comparing it with the luminaire label information.
- · Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

#### **CAUTION: RISK OF INJURY**

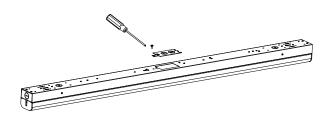
- · Avoid direct eye exposure to the light source while it is on.
- · Account for small parts and destroy packing material, as these may be hazardous to children.
- Suitable for Dry or Damp locations.



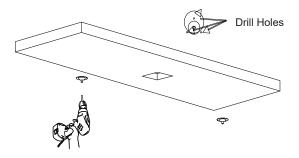
## WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

### **INSTALLATION INSTRUCTIONS**

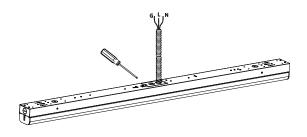
## Installation Mode 1



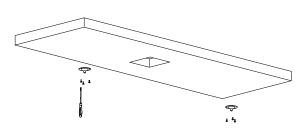
1. Remove the outlet cover with a tool.



3. Drill three mounting holes in the wall for the retaining disc.



2. Put the input line through the outlet cover plate, then lock the outlet cover with a tool.



4. Screw the retaining disc to the wall.

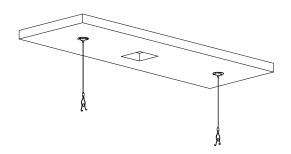






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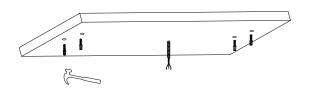


5. Install the sling and hook onto the fixing plate.

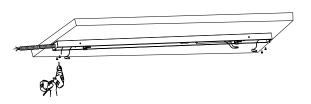
### Installation Mode 2



1. Pull the part of the lampshade down by hand.



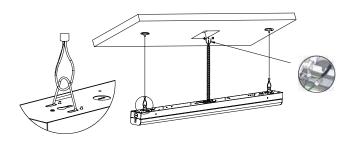
3. First drill holes and then fix the expansion pipe to the ceiling.



5. Fix the bottom shell to the wall with tools.



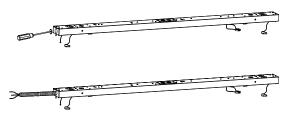
7. Press the lamp cover part in, fix it completely.



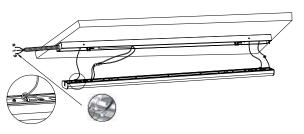
6. Hang the lamp on the hook and connect the connecting hose to the junction box, connect the wires: AC/L match black; AC/N match white; PC/green match ground.



2. Untie the steel wire safety rope, then untie the male female plug-in terminal and terminal



4. Pry off the knock-out hole on the bottom shell with a tool, secure the threading hose bottom shell.



6. Hook the lamp cover with safety wire rope and plug in the plug-in terminal and ground terminal, connect the wires: AC/L match black; AC/white; PC/green match ground.



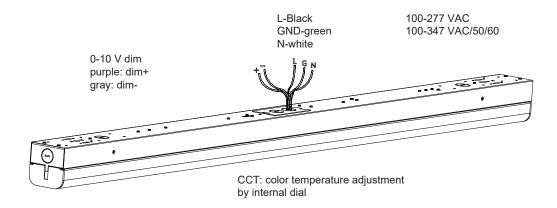




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## Wiring diagram





L-Black GND-green N-white

120-277/347 VAC 50/60Hz

Note: Enclose the outlet box with listed outlet box cover