


# Instruction Manual

## Series: LB

### Attentions:

 Read the instruction carefully before installation, non-observance of this instruction may cause damage to the fixture or hurt to human body. The installation must be carried out by a qualified electrician in accordance with local or national codes. Cut off the power supply before installation and maintenance !

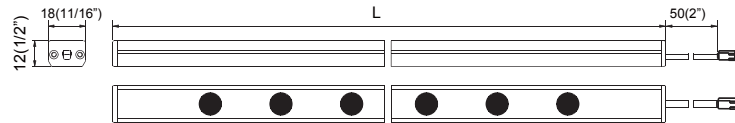
Regularly check the light source , the LED power supply, the cord and other accessories. If any part is damaged, the product should not be used.

Keep this instruction manual handy for future use.

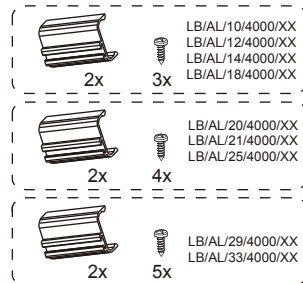
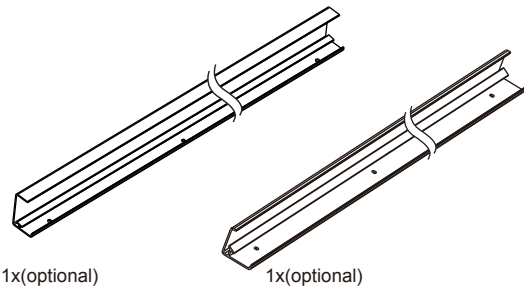
The light source of these product are non-changeable light diodes(LED). Do not disassemble the product, as the light diode can cause damage to the eyes.

Use only with Class 2 power supply

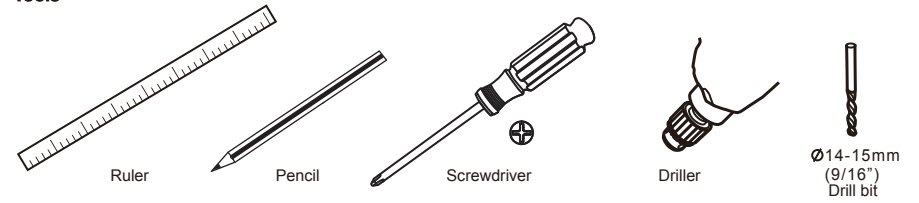
#### Dimension in mm(inch)



Model	Rated Input	Power	Minimum Mounting Space(LxWxH)	L	ta
LB/AL/10/4000/XX	24V	4W	264x100x100mm (10-3/8"x3-15/16"x3-15/16")	254 (10")	-20~35°C (-4~95°F)
LB/AL/12/4000/XX	24V	6W	317x100x100mm (12-1/2"x3-15/16"x3-15/16")	307 (12-1/16")	-20~35°C (-4~95°F)
LB/AL/14/4000/XX	24V	6W	365x100x100mm (14-3/8"x3-15/16"x3-15/16")	355 (14")	-20~35°C (-4~95°F)
LB/AL/18/4000/XX	24V	8W	470x100x100mm (18-1/2"x3-15/16"x3-15/16")	460 (18-1/8")	-20~35°C (-4~95°F)
LB/AL/20/4000/XX	24V	8W	520x100x100mm (20-1/2"x3-15/16"x3-15/16")	510 (20-1/16")	-20~35°C (-4~95°F)
LB/AL/21/4000/XX	24V	8W	525x100x100mm (20-11/16"x3-15/16"x3-15/16")	515 (20-1/4")	-20~35°C (-4~95°F)
LB/AL/25/4000/XX	24V	10W	661x100x100mm (26"x3-15/16"x3-15/16")	651 (25-5/8")	-20~35°C (-4~95°F)
LB/AL/29/4000/XX	24V	12W	770x100x100mm (30-5/16"x3-15/16"x3-15/16")	760 (29-15/16")	-20~35°C (-4~95°F)
LB/AL/33/4000/XX	24V	14W	865x100x100mm (34-1/16"x3-15/16"x3-15/16")	855 (33-11/16")	-20~35°C (-4~95°F)

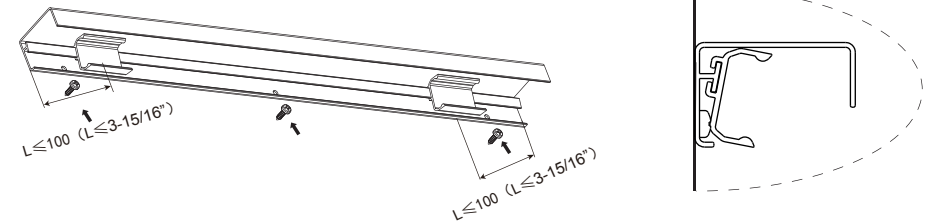


#### Tools

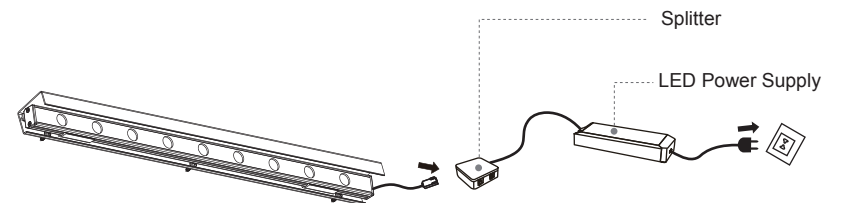
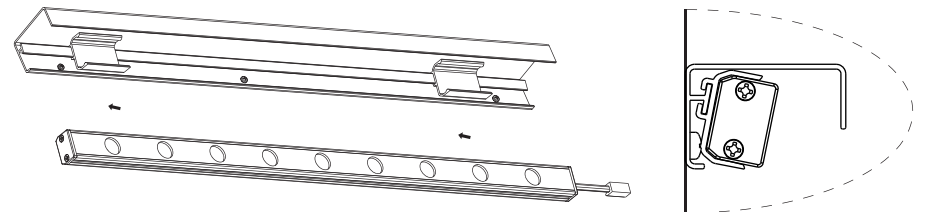


#### 11° for Installation

##### 1.Fixed the mounting seat.

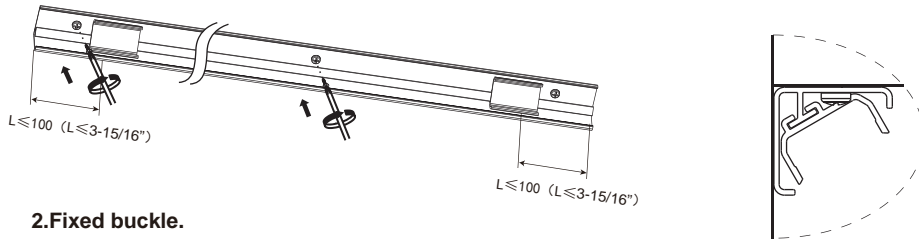


##### 2.Fixed buckle.

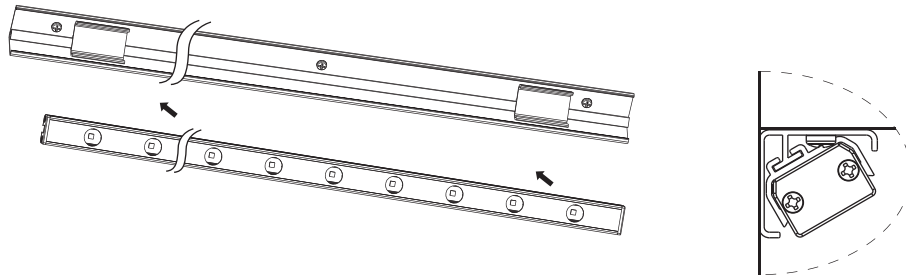


**i** 60° for Installation

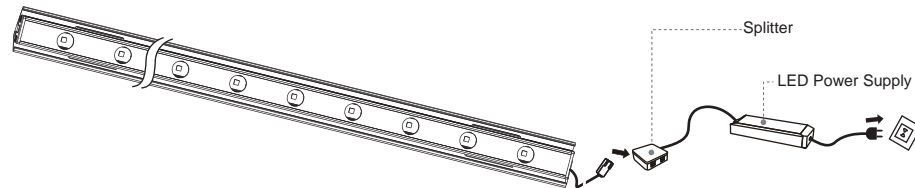
**1. Fixed the mounting seat.**



**2. Fixed buckle.**



**3.**



**NOTE:**  
For other beam angles, the suitable installation should be determined by a qualified field technician.



**Safety Instructions**

**"Caution" To reduce the risk of fire, electric shock, or injury to persons:**

1. Connect only to listed direct plug-in or cord connected Class 2 power supply with a constant output voltage of 24V DC max. Use of power supply other than provided by Hera is not allowable and will void warranty.
2. Use only insulated staples or plastic ties to secure cords
3. Route and secure cords so that they will not be pinched or damaged when cabinet is pushed to the wall
4. This portable cabinet light is not intended to allow bulb replacement. There are no user serviceable parts inside light.
5. Not intended for recessed installation in Ceilings and soffits.
6. "Not intended for surface installation inside built-in furnishings such as kitchen cabinets, china cabinets, or trophy cases;
7. The National Electrical Code (NEC) does not permit cords to be concealed where damage to the insulation may go unnoticed. To prevent fire danger, do not run cords behind walls, ceilings, soffits, or cabinets where it may be inaccessible for examination. cords should be visually examined periodically and immediately replaced when any damage is noted.
8. For best results, have lighting professionally installed by a qualified Licensed Electrician.
9. Connect only to Hera LED Driver with constant output voltage 24V DC Max.
10. Do not exceed the maximum number of light fixtures or damage to the driver may result.
11. Do not cut wiring or the lighting system may be damaged.
12. The portable Cabinet Luminaire may be installed inside a kitchen cabinet or other built-in furnishing provided that the cabinet or built-in furnishing is provided with a dedicated receptacle and:
  - a. The Class 2 power supply is not concealed.
  - b. The Line Voltage power supply cord is not concealed or routed through openings in the cabinet or furnishing.

Cleaning Instructions: Only clean with a mild cleaning agent using a soft cloth

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