



WARNING

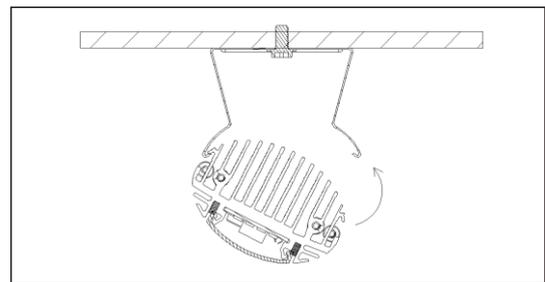
1. Turn power off before inspection, installation or removal.
2. The installation should be performed by qualified electricians or lighting technicians.
3. Before conducting any installation, maintenance, or removal, disable all power to the luminaries and wait until the fixture cool down.
4. Do not touch the fixture while it is in service.
5. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.

## Installation

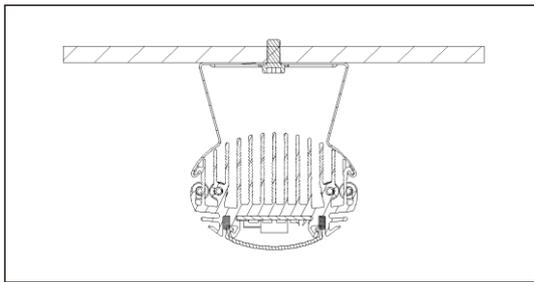
### A. Surface mounting



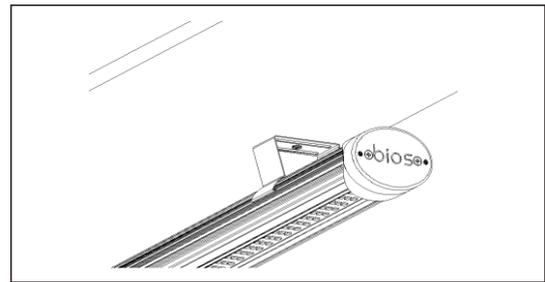
1. Mount the wraparound bracket on the plate.



2. Install one side of the housing in the bracket.

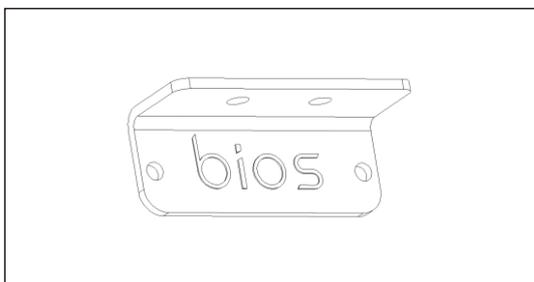


3. Then rotate up and snap the other side of the housing into bracket.

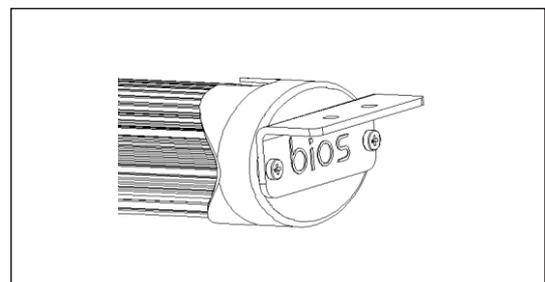


4. Install ok.

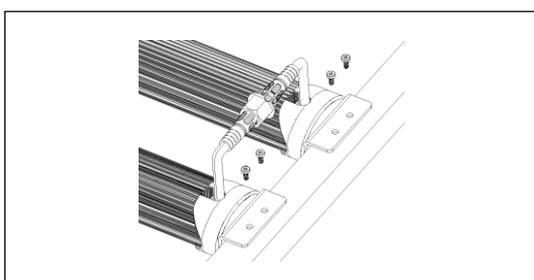
### B. "L" Plugs install on the bracket



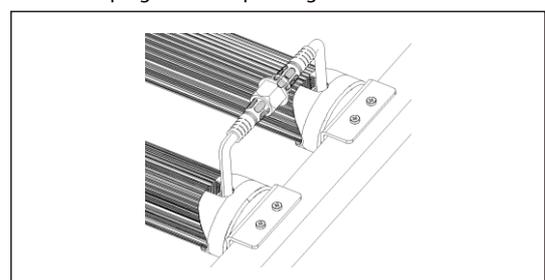
1. Take out Plug of end cap.



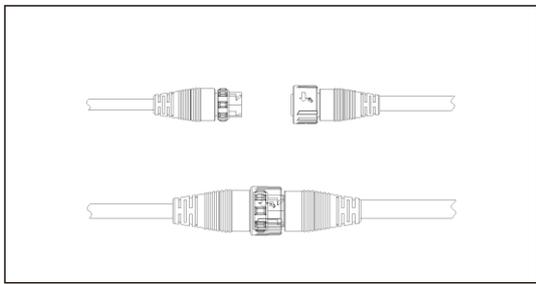
2. Put the plug close end cap then align two screw holes. Fix the plug on end caps using screws.



3. Put Luminaire's plug on the plant bracket, Adjust distance between of 2pcs luminaire.



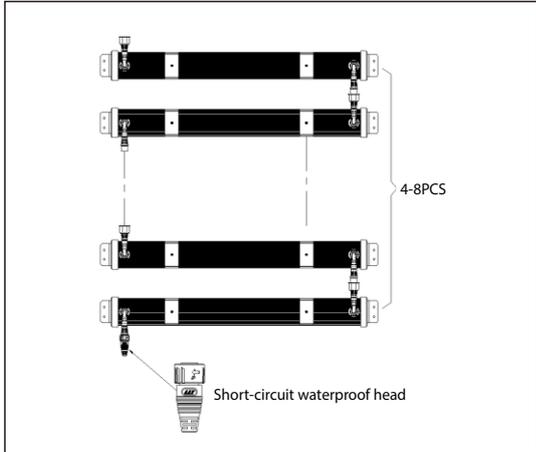
4. Fix the plugs on the plant bracket using screws.



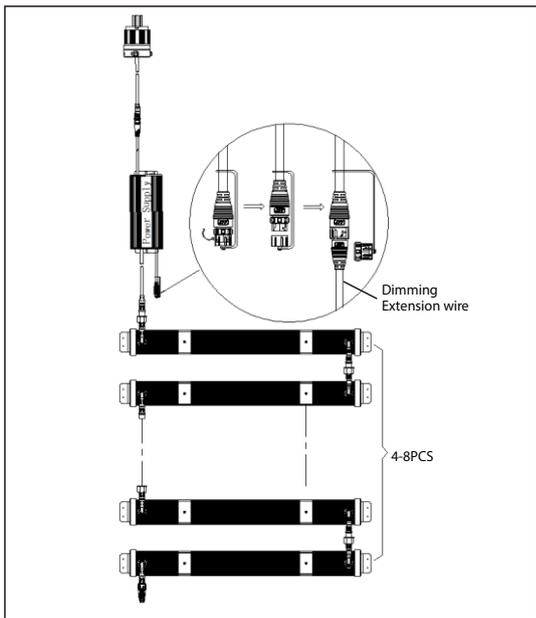
1. Find male connector and female connector on the two luminaires. Connect male connector and female connector.



2. Connect ok

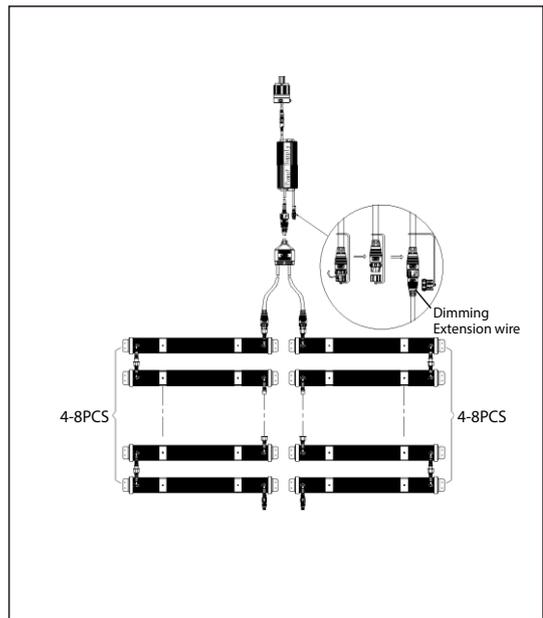


3. Every Line 4-8 pcs luminaires adjust the distance. install steps like above information, install ok, then use short circuit waterproof head connect the last male connector.



### 4-8PCS Luminaires using

Connct the AC input wire with driver of luminaire.  
Remark: If need use dimming extension wire , please connect the dimming waterproof connector as shown in the drawing.



### 8-16PCS Luminaires using

Connct the AC input wire with driver of luminaire.  
Remark: If need use dimming extension wire , please connect the dimming waterproof connector as shown in the drawing.

#### WIRING

Universal voltage driver permits operation at 100V thru 277V, 50-60 Hz.  
For 0-10V Dimming, follow the wiring directions as in right picture shown:

1. Connect the black fixture lead to the (L) LINE supply lead.
2. Connect the white fixture lead to the (N) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground.
- Do NOT connect the GROUND of the dimming fixture to the output.
4. Connect the purple wire lead to the (+) DIM lead.
5. Connect the gray wire lead to the (-) DIM lead.
6. Connect the pink wire lead to the DIM (+) OTP lead.
7. Connect the blue white wire lead to the DIM (-) OTP lead.
8. Connect the black white wire lead to the VAUX (this wire connect a small aux driver"DC 12V 200mA" inside Inventronics driver)

