

### SUITABLE FOR MODEL



### SAFETY INSTRUCTION

**READ CAREFULLY BEFORE INSTALLING FIXTURE. PLEASE KEEP THIS MANUAL FOR FUTURE USE.**  
 Fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety.

**THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.**

**MAKE CERTAIN POWER IS OFF BEFORE INSTALLING OR MAINTAINING FIXTURE.**

**CHECK THAT VOLTAGE IS COMPATIBLE WITH FIXTURE DRIVER. USE APPROVED CONNECTORS FOR ALL ELECTRICAL CONNECTIONS.**

### MAINTENANCE CAUTION

1. Review the wire connection before beginning, and make sure fixture is grounded properly.
2. For lighting controls, follow control instructions carefully.
3. Turn power off and wait for fixture to cool before performing maintenance.
4. Maintenance must be done by professionals.

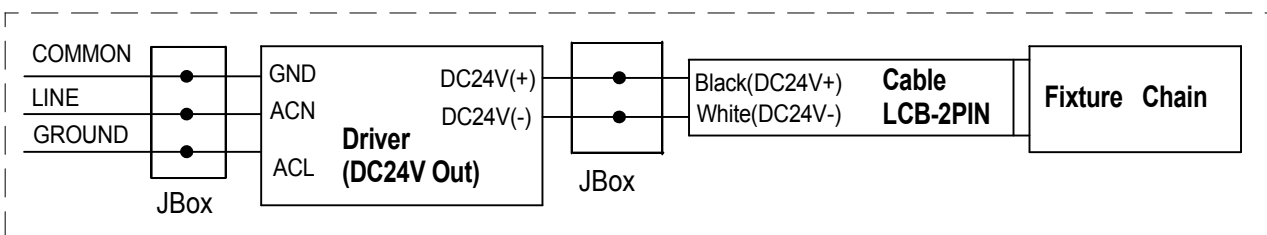
### CAUTION:

1. Do not plug them into power when the product is still in package.
2. Don't use anything to cover the fixture during application.
3. Don't use this fixture in close environment.
4. Don't cut the waterproof connector of the fixture at any time.
5. Do not install the fixture in the lightning activity area.

### WIRE CONNECTION

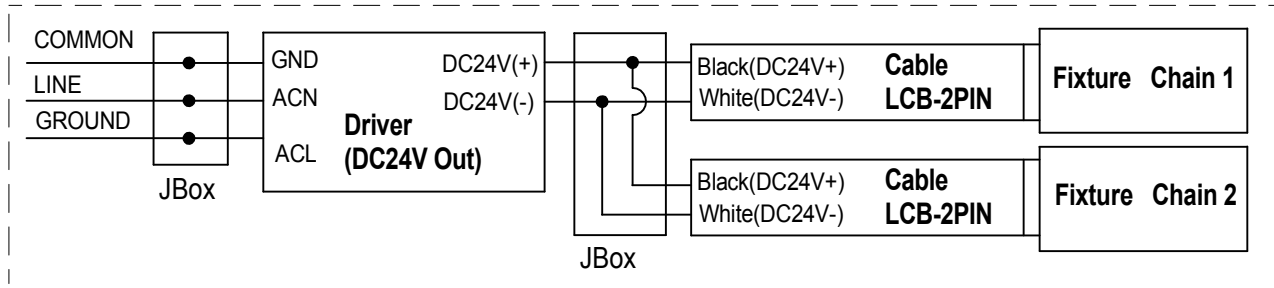
Universal Voltage permits operation at 120VAC thru 277VAC, 50 or 60 Hz.

DC Fixture

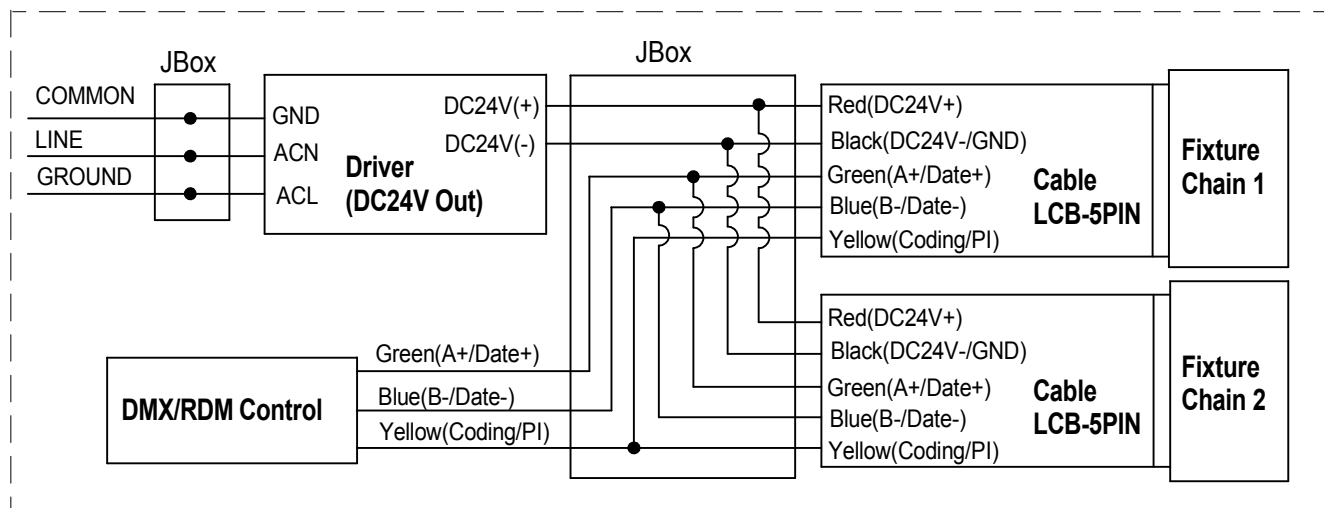
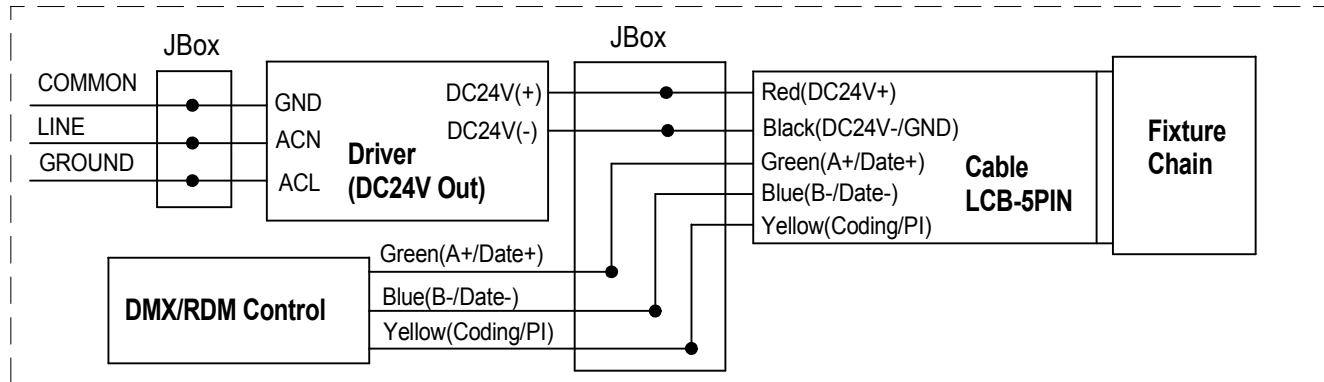


### WARNING

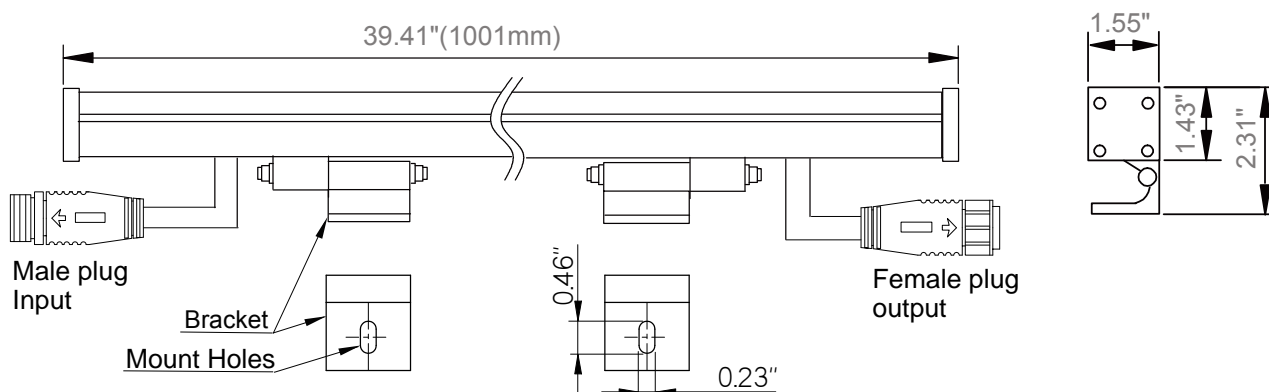
**Risk of injury or damage. Make certain power is OFF before installing or maintaining fixture.**



### DC and DMX/RDM Fixture

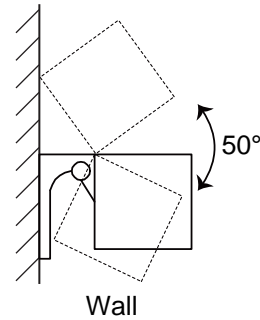
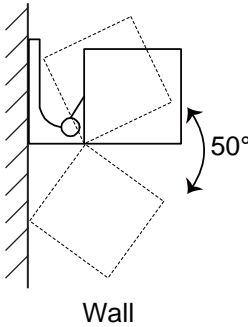
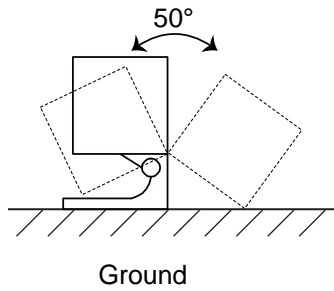


## INSTALLATION

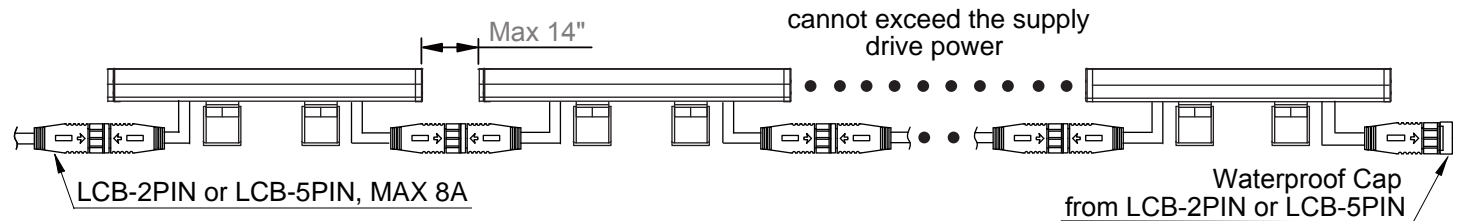


### Adjustable bracket installation

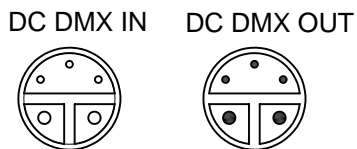
If the bracket is steady, please use a hexagon wrench to loose screw then rotate fixture to a desired angle and lock it.



### Connection



### Plug and Wiring Colour Code

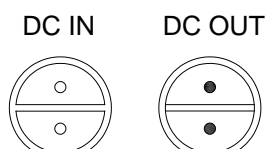


#### DC and DMX/RDM

Designation	Color
● DC24V+	Red
● DC24V-/GND	Black
● A+/Data+	Green
● B-/Data-	Blue
● Coding/PI	Yellow



**LCB-5PIN**  
5-pin leader cable with female plug and waterproof cap  
2xAWG17+3xAWG20  
20" length



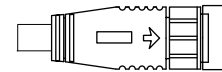
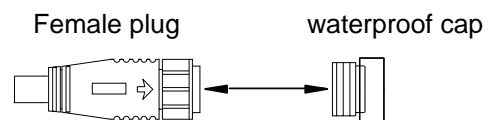
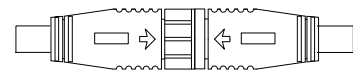
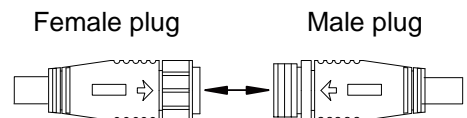
#### DC

Designation	Color
● DC24V+	Black
○ DC24V-	White



**LCB-2PIN**  
2-pin leader cable with female plug and waterproof cap  
2xAWG17  
20" length

The maximum current of the power cord is 8A.



### Notes:

Align the arrows on the male and female ends and tighten the cable connector collar clockwise to lock the connection.

### Warning

Please confirm that the connection is tight and tighten the collar, otherwise water may enter the connector and cause damage of the fixture.