

## ARCHITECTURAL LED LUMINAIRE

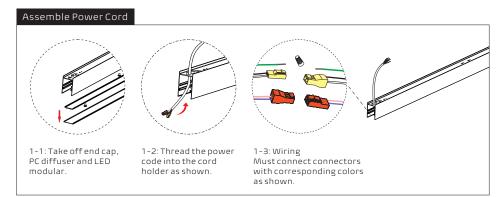
INDEPENDENT INSTALLATION

RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

## **IMPORTANT**

- 1. Read all instructions.
- 2. Install in accordance with national and local electrical code regulations.
- 3. This product is intended to be installed and serviced by a qualified, licensed electrician.
- 4. Do not install in wet locations. For dry and damp use only.
- 5. Turn off electrical power before installing or servicing fixture in any way.
- 6. To reduce the risk of fire and overheating, make sure all connections are tight.
- 7. Under no circumstances can the lighting fixture be covered with heat insulation gasket or similar materials.
- 8. The maximum connection of each input line is 40FT(1200CM) in 120AC, 80FT(2400CM) in 230AC, 100FT(3000CM) in 277AC

## PRE-INSTALLATION



## **ACCESSORY**



Butterfly Wire Nut Drvwall



Screw



Anchor

Male quick connector (5 holes)



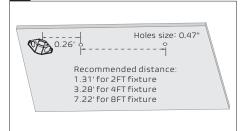


Noted: Square plate compatible for 4" octogon, 4" round, 4" square and 2x4" rectangle junction boxes

Square plate

## INDEPENDENT INSTALLATION

Prepare mounting point in the ceiling



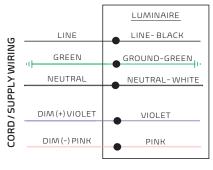
2-1: Cover the junction box with square plate "D" and fix it with screw "C", then plastering

Mount plate and wiring

2-2: Plug in AC wires, dimming wires and ground wire into the male quick connector (5holes) "E' according to label instructions.

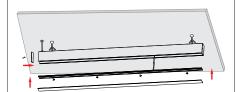
2-3: Plug in the male and female connectortogether, hide all wires into the iunction box







Please isolate two dimming wires by P2 terminal individually if no need dimmine: MUST connect wires with corresponding colors as shown.

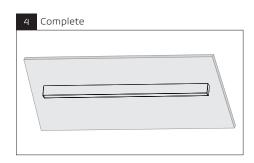


3 Screw the housing in the ceiling

3-1: Fix the housing in the ceiling with butterfly drvwall anchor "A"

Remark: Fix the housing with screws "I" if wooden frame ceiling. Fix the housing with anchor "G "and Screws" I" if cement drywall.

3-2: Fix the led modular with screws, then mount the diffuser and end cap to the housing.



## ARCHITECTURAL LED LUMINAIRE

MULTIPLE LUMINAIRES CONNECTION

RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL,

JOINER OPTIONS



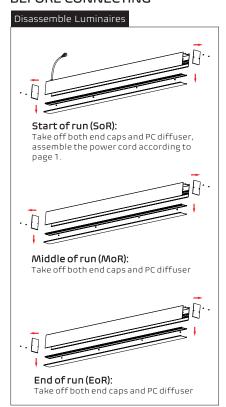
# **ACCESSORY**



Silicone Seal

Noted: Silicone Seal is used to seal seams that may appear at both ends of luminaires when multiple connections.

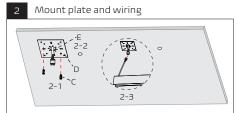
## **BEFORE CONNECTING**



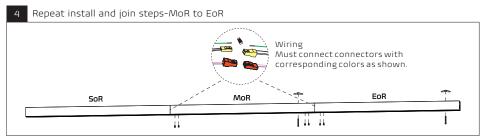
## LINE CONNECTION

LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

Prepare mounting point in the ceiling Holes size: 0.47" 0.26 Recommended distance: Recommended distance 1.31' for 2FT fixture 1.97' for 2FT fixture 3.28' for 4FT fixture 3.94' for 4FT fixture 7.22' for 8FT fixture 7.88' for 8FT fixture



- 2-1: Cover the junction box with square plate "D" and fix it with screw "C", then plastering
- 2-2: Plug in AC wires, dimming wires and ground wire into the male quick connector (Sholes) "E" according
- 2-3: Plug in the male and female connector together, hide all wires into the junction box
- 3 Install the housing and joiner SoR !!ے
- 3-1: Fix the housing in the ceiling with butterfly drywall anchor "A
- Remark: Fix the housing with screws "I" if wooden frame ceiling. Fix the housing with anchor "G" and Screws "I" if cement drywall.
- 3-2: Insert the joiner "— " into the SoR housing and fix it by screws



- 4-1: Fix the housing in the ceiling in turn.
  4-2: Insert the joiner "—" into the housing and fix it by screws in turn.
- 4-3: Connect the quick connectors properly.

