

**WARNING**

**RISK OF FIRE OR ELECTRIC SHOCK**

The 12100-23 Series must be installed by a qualified electrician in accordance with applicable federal, state, and local laws and codes. Installation requires knowledge of luminaire electrical systems and installer should be familiar with the operation of this product. If not qualified, do not attempt installation; contact a qualified electrician. Manufacturer assumes no responsibility for the improper installation of this luminaire. When installing the fixture, drilling may damage luminaire wiring and electrical parts. Check for wiring and components in enclosure before drilling.

**WARNING**

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. When installing this kit, drilling may damage luminaire wiring and electrical parts. Check for wiring and components in enclosure before drilling.

**CAUTION**

**RISK OF PERSONAL INJURY**

- Wear gloves or proper handling protection to prevent cuts or abrasions when handling and maintaining this product. This equipment may have sharp edges. To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warning and instructions included with and on the fixture box and all fixture labels.
- Avoid direct eye exposure to the light source while it is on.

**WARNING**

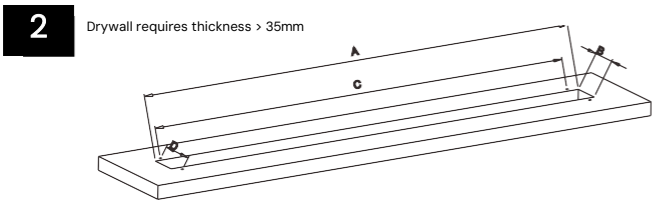
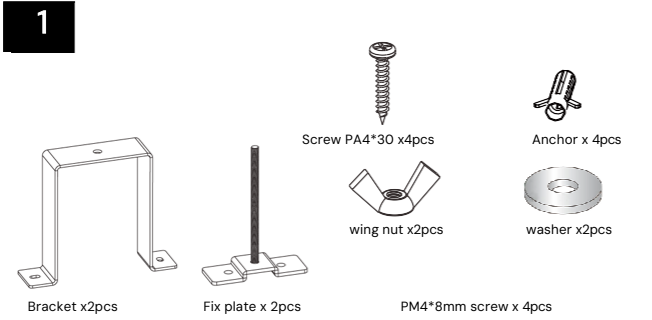
**RISK OF PERSONAL INJURY, FIRE OR ELECTRIC SHOCK**

- Turn OFF power before installation.
- Do not handle energized fixture when hands are wet, when standing on wet or damp surfaces, or in water

**NOTICE**

- Do not install any part of the luminaire less than 5 feet above the floor or closer than 5 inches from any window treatments, i.e., curtains, blinds or any similar combustible type materials.
- Check to make sure that all fixture connections have been properly made and the fixture is grounded to avoid potential electrical shocks.
- Use only UL approved wire input/output connections. Minimum size 18 AWG if there are any continuous runs.
- If the fixtures are connected in a continuous run, do not exceed allowable number of fixtures in series/power in continuous runs.

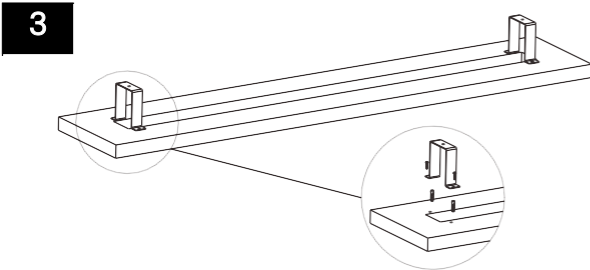
### Trimless Dry Wall Ceiling Recessed Installation



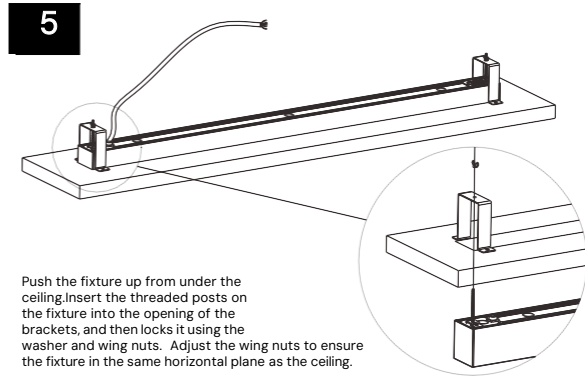
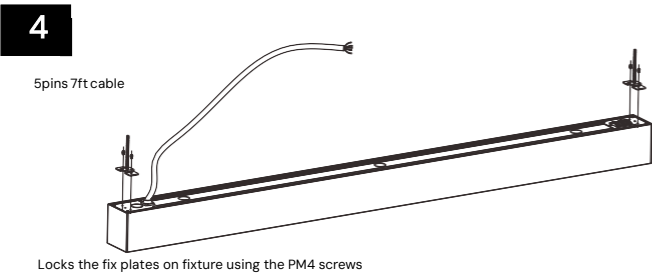
Suggest hole size

| No. | Fixture | Fixture size (MM) | A(MM) | B(MM) | C(MM) | D(MM) |
|-----|---------|-------------------|-------|-------|-------|-------|
| 1   | 2FT     | 606*70*80         | 608   | 72    | 564   | 98    |
| 2   | 4FT     | 1206*70*80        | 1208  | 72    | 1164  | 98    |
| 3   | 6FT     | 1806*70*80        | 1808  | 72    | 1764  | 98    |
| 4   | 8FT     | 2406*70*80        | 2408  | 72    | 2364  | 98    |

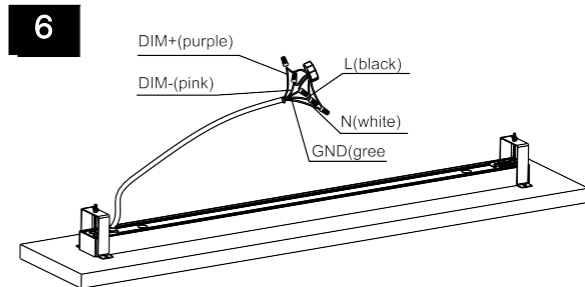
Rectangular holes reserved on the ceiling according to the requires (A\*B) Drill 4 holes on drywall for the bracket according to the "C" and "D" size



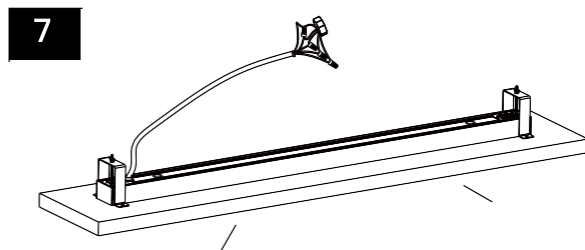
Lockes the brackets on site using the wall anchor and PA4 screws



Push the fixture up from under the ceiling. Insert the threaded posts on the fixture into the opening of the brackets, and then locks it using the washer and wing nuts. Adjust the wing nuts to ensure the fixture in the same horizontal plane as the ceiling.



Connect the wires of AC input and dimmer if you have



Check it and power on