

INSTALLATION INSTRUCTION

Slender Linear Panel Light

Safety Instruction

1. READ CAREFULLY BEFORE INSTALLING FIXTURE. PLEASE KEEP THIS MANUAL FOR FUTURE USE
2. Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
3. To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, and other hazards please read all warnings and instructions included with and on the fixture box and all fixture labels.
4. Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
5. Verify that supply voltage is correct by comparing it with the luminaire label information.
6. Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements.
7. All wiring connections should be capped with UL approved wire connectors.
8. Review the wire connection before beginning, and make sure fixture is grounded properly.
9. Disconnect or turn off power before installation or servicing.
10. Do not install in wet locations. For dry and damp use only.

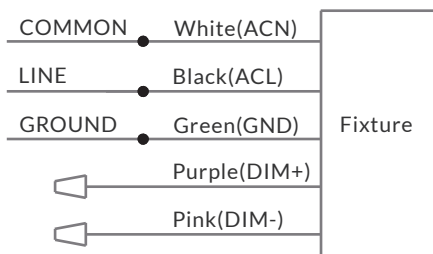
Maintenance Caution

1. Avoid direct eye exposure to the light source while it is on.
2. For lighting controls, follow control instructions carefully.
3. Turn power off and wait for fixture to cool before performing maintenance.
4. Maintenance of the luminaires should be performed by person(s) familiar with the luminaires' construction and operation and any hazards involved.

Shock And Fire Hazard

1. Under no circumstances can the lighting fixture be covered with heat insulation gasket or similar materials.
2. Keep combustible and other materials that can burn away from luminaire and lamp/lens.
3. MIN 90°C SUPPLY CONDUCTORS.

WIRE CONNECTION



Universal Voltage permits operation at 120-277VAC.

Connect the black fixture lead (ACL) to the LINE supply lead.

Connect the white fixture lead (ACN) to the COMMON supply lead.

Connect the GROUND wire from fixture to the GROUND supply lead.

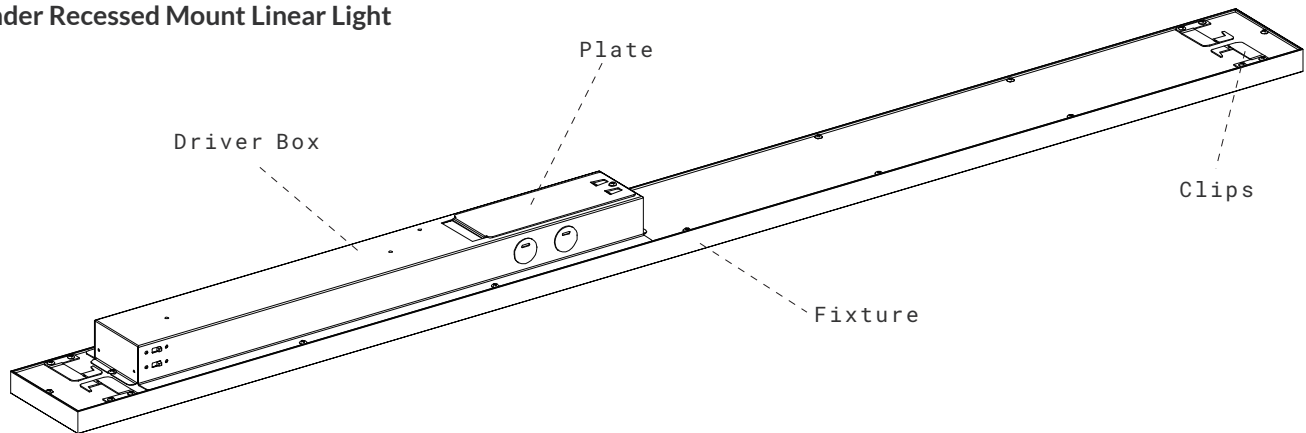
If 0-10V Dimming is used, connect the supply positive dimming lead to the

Dim+ terminal, connect the supply negative dimming lead to the Dim- terminal.

 Isolate the two dimming wires by the P2 terminal individually if dimming is not required. Connect wiring as shown.

INSTALLATION – SLENDER RECESSED MOUNT LINEAR LIGHT

Slender Recessed Mount Linear Light



Step 1. Unscrew and slide out the plate.

Step 2. Adjust the fixture angle and bend the clips.

Step 3. Proper wire connections.

Step 4. Slide in the plate and lock it.

Figure 1

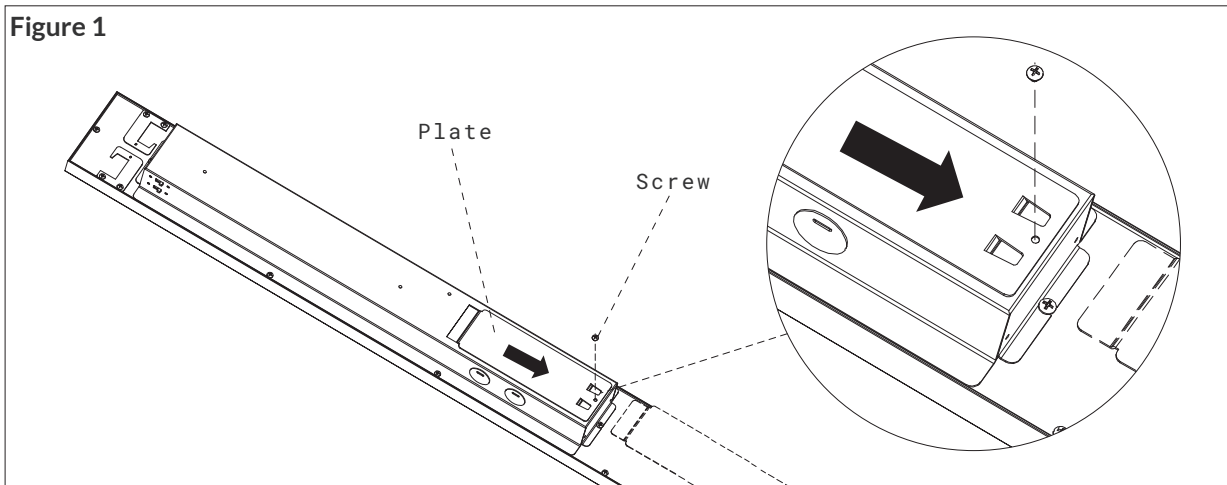
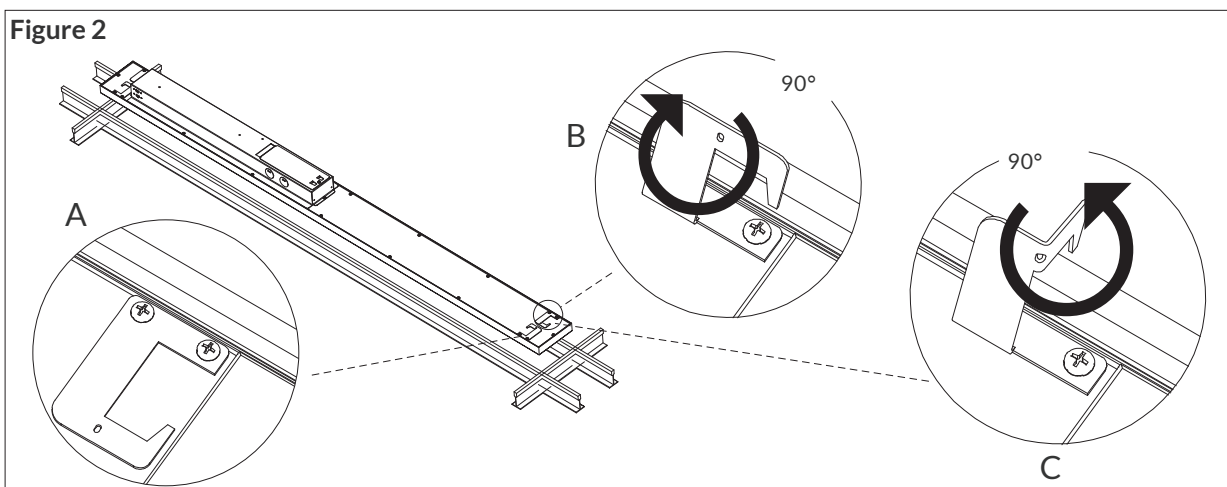


Figure 2



INSTALLATION – SLENDER RECESSED MOUNT LINEAR LIGHT

Figure 3

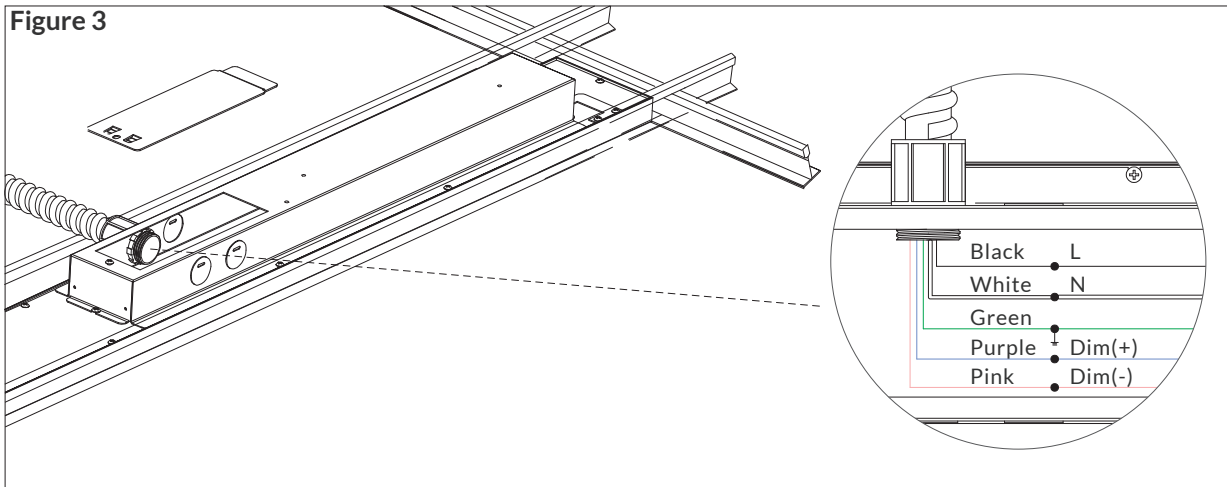
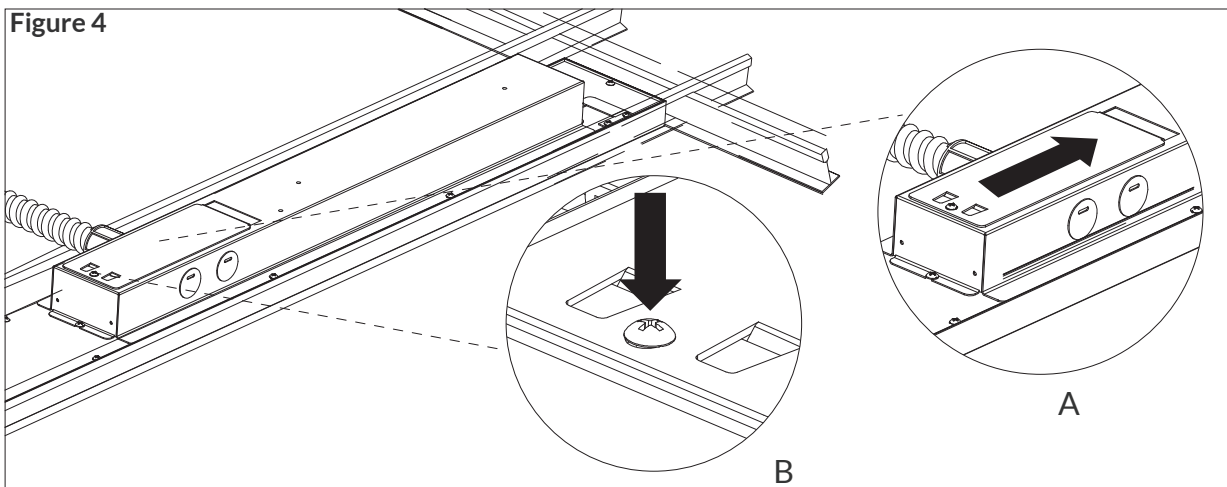
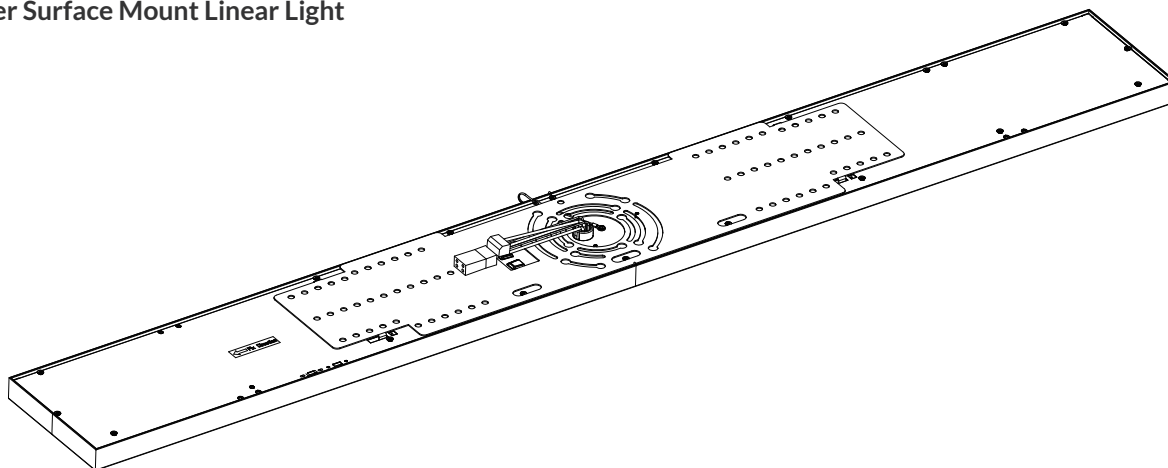


Figure 4



INSTALLATION – SLENDER SURFACE MOUNT LINEAR LIGHT

Slender Surface Mount Linear Light



INSTALLATION – SLENDER SURFACE MOUNT LINEAR LIGHT

Step 1. Prepare the fixture.

Step 2. Attach the surface mount plate.

Step 3. Proper wire connections.

Figure 4

B. Slide the surface mount plate towards the arrow.

C. Remove the surface mount plate.

A. Unscrew the surface mount plate.

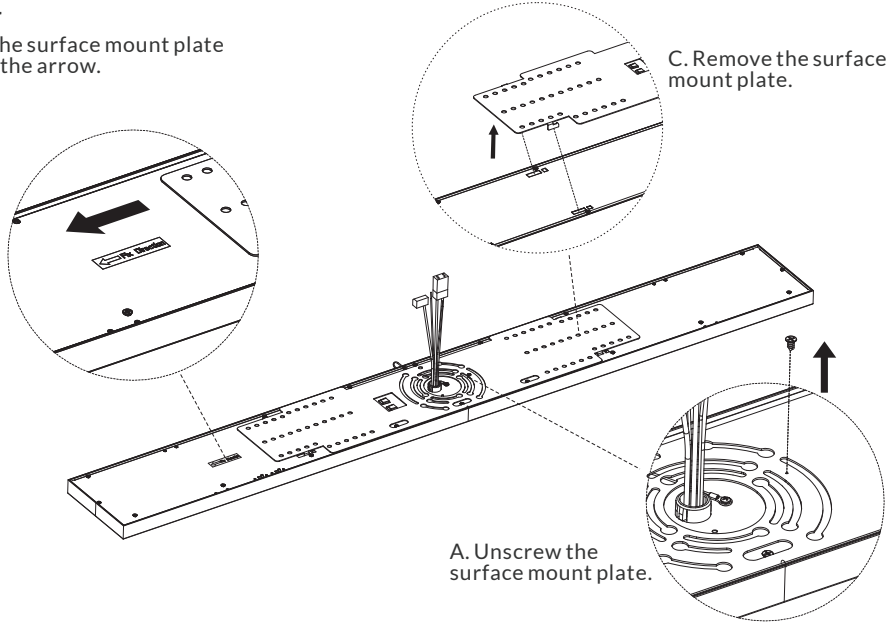
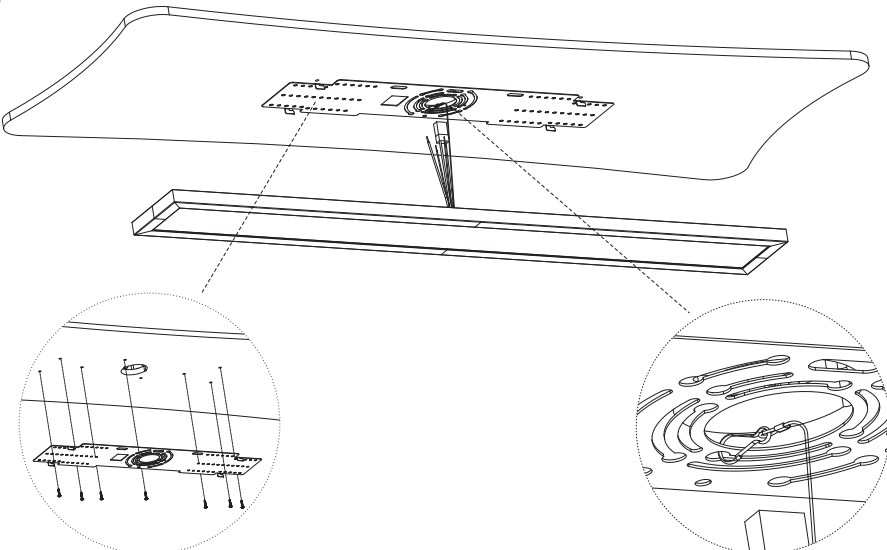


Figure 5

A. Install the surface mount plate to the ceiling.

B. Mount the safety cable.



INSTALLATION – SLENDER SURFACE MOUNT LINEAR LIGHT

Ref#: 20261016

Figure 6

