

INSTALLATION GUIDE

— LED PANEL LIGHT

Dear Customer:

Thank you for purchasing our products.

Installation Instructions:

1. This product must be installed by a certified electrician in accordance with the applicable installation code

WARNING: Make certain power is turned OFF before installing or maintaining the fixture. No user serviceable parts inside.

2. Carefully unpack and inspect for defects before installing.
3. Keep flammable materials at least 0.2m distance away from light fixture. keep low-voltage and high-voltage wires separated.
4. The panel light has wiring in the back for connecting it to any pole or bracket or other sturdy fixture.
5. Ensure electrical wiring is long enough/not kept in tension after installation or experiencing any pressure or shearing forces.
6. Do not use excessively long wiring to avoid knotting of wiring. When wiring, be careful not to mix up wiring with wiring for other light fixtures.
7. Connect line and neutral lines to power supply.
8. Connect the black wire to line voltage and white with neutral.

Applications:

Hotels, Conference Rooms, Factories, Offices, Residential or Public Facilities, Schools and Hospitals.

Please read these instructions carefully before installing the fixture and retain the instructions for future reference.



BEFORE YOUBUGIN

Read these instructions completely and carefully



WARNING

RISK OF ELECTRIC SHOCK

- Turn power off before inspection, installation or removal.
- Properly ground electrical enclosure.

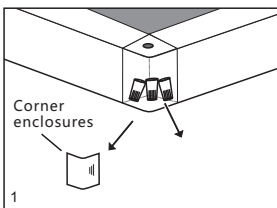
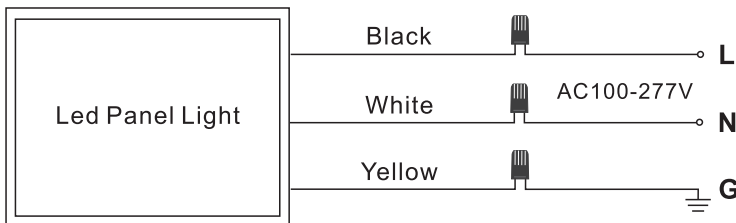
RISK OF FIRE

- Follow all NEC and local codes.
- Use only UL approved wire for input/output connections.
minimize size 18 AWG (0.82mm).
- Do not install insulation within 3 inches (76mm) of luminaire top.

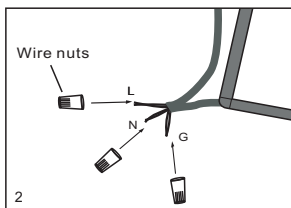
Power Wiring Method:

MUST USE MIN 60°C SUPPLY CONDUCTORS IF ADDITIONAL WIRING IS NECESSARY.

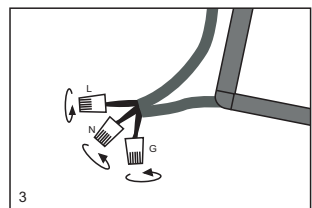
1. Connect the Black fixture lead to the LINE supply lead using a wire nut.
2. Connect the White fixture lead (labeled "NEUTRAL") to the COMMON supply lead using a wire nut.
3. Connect the Yellow wire from fixture to supply ground.



1. Remove the four corner enclosures from the panel light and take out the wire nuts.

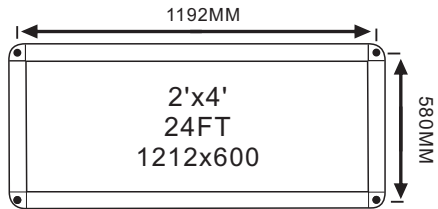
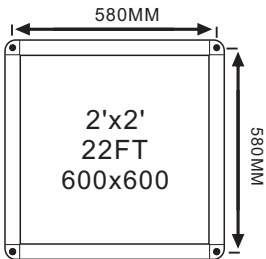
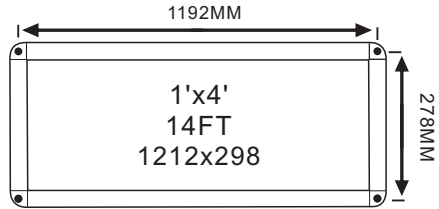
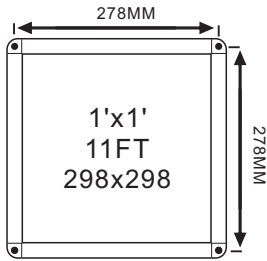


2. Connect the wiring from the panel to the power source using the wire nuts.

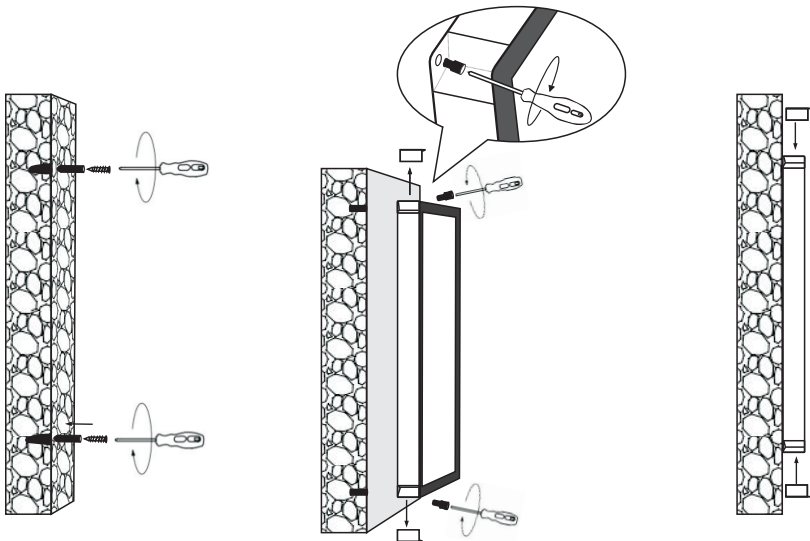


3. Make sure the wire nuts are securely fastened.

Key Dimensions For Mounting Fixture on a Wall:



Installation Steps: Wall Mounted

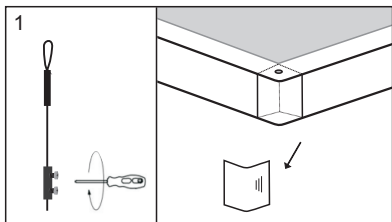


1. Drill 4 holes in wall.
fix screws in place.

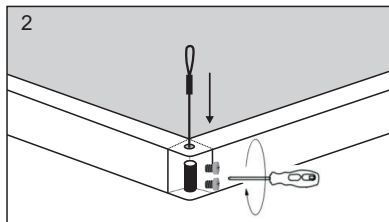
2. Remove the four corner enclosures
from the panel light. fasten panel light
to wall with screws.

3. Replace the four corner enclosures
on the panel light. connect panel light
to power source.

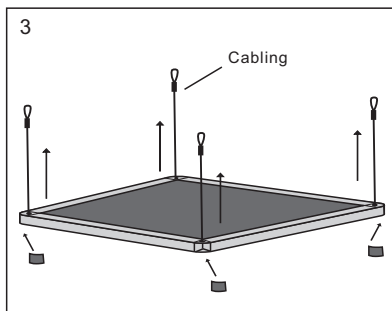
Hanging Panel



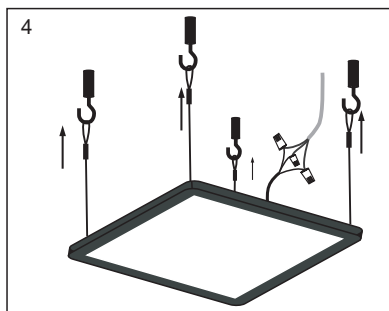
1.Remove screws from cabling, have the backside of the panel facing up and remove the four corner enclosures from the panel light.



2.Slide the cabling through the holes in the back of the pane and fasten the cabling using the screws.



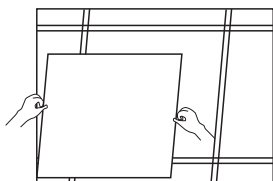
3.Replace the four corner enclosures on the panel light, hang the cabling onto hooks.



4.After the panel is fixed in position, connect the power cord and turn on the LED panel.

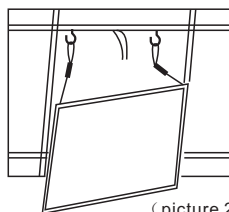
Ceiling Mounted

1.Remove drywall from ceiling (picture 1)



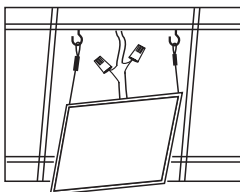
(picture 1)

2 .Connect the panel with the hanging wires (picture 2)



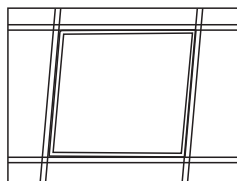
(picture 2)

3 .Connect the wiring with the power source (picture 3)



(picture 3)

4 .Place LED panel into the metal grid, and turn on the power (picture 4)



(picture 4)