

Product description

Product Introduction

The emergency backup panel illuminate over their complete surface brightly and highly homogeneous in white or warm white (according to version). They are out-standingly suited for coffered ceilings but can also be used as elegant interior design elements directly on walls or ceilings. The panel will not produce too much heat and no need to cooling. The homogeneously illuminated surface almost has no glare and has highly modern appearance. The use of efficient, long-life and high quality LEDs means that you save electricity and ready cash.

Product Features

Emergency Usage

Emergency time lasting 120mins when power off

Saves energy

Consumes less energy via use of efficient LEDs

Homogeneous

Very uniform light distribution in the complete surface.

Elegant

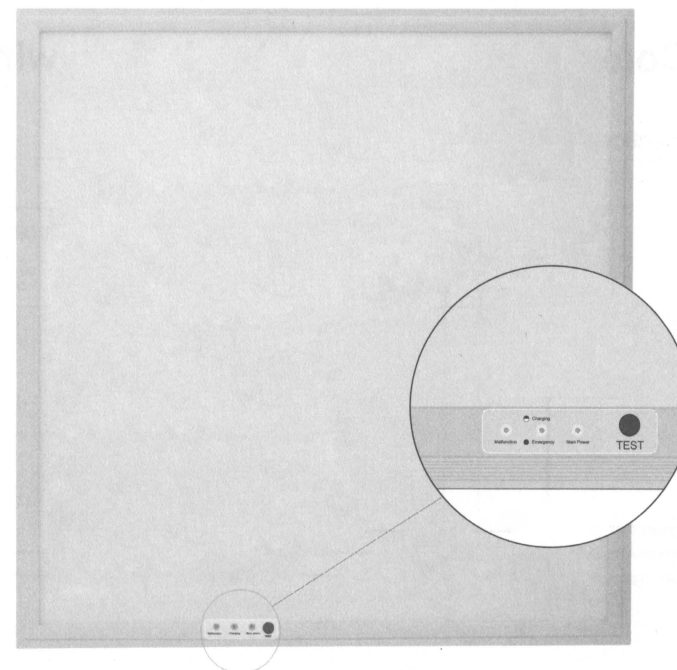
Modern ultra thin design, healthy light, no UV component and almost no glare.

Applications

The most common places you are likely to find the panel lights include:hospitals, schools, hallways, lobbies,meeting rooms, restaurants, offices and etc.



- This product should be installed by trained electricians. Forbid connecting wires when power is on,make power on after make sure that there is no phenomenon of short circuit and the correction is ok.
- The wall switch only controls the main power, no function on emergency lighting.
- Green light: main power, Red light: charging, Yellow light: malfunction, Test: test button
- No indicator works in emergency status.
- Frequently test is prohibited. Each test interval is not less than one minute.



Charged: Red LED

Main Power : Green LED

Malfunction: Yellow LED

Display status when working

Operating Condition	Main Power	Charged	Malfunction	Light
Light ON	ON	Slow Flash/OFF	OFF	ON
Emergency work	OFF	ON	OFF	ON
Light OFF	ON/Breathing lamp	Slow flash /OFF	OFF	OFF

1 When the red LED flashes and the green LED lits, indicate that it is on charge.

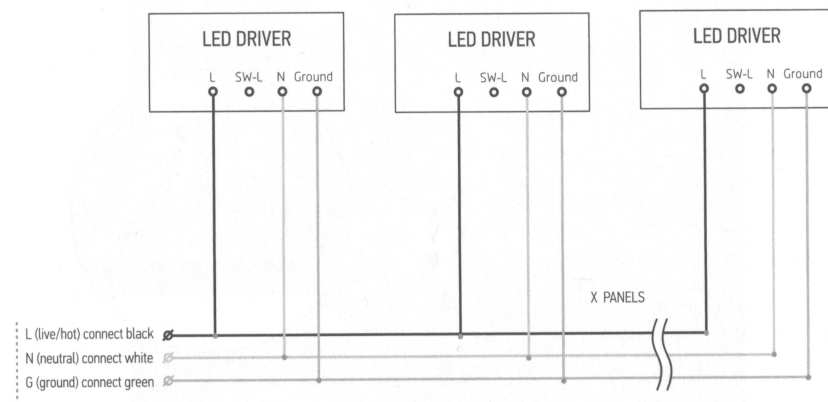
2 When the red LED went out and the green LED breathe, indicate that electricity is full.

Non normal working state

Operating Condition	Main Power	Charged	Malfunction	Light
No AC and Battery out	OFF	OFF	OFF	OFF
No AC and Battery low	OFF	Fast Blink	OFF	ON
Battery not Connected	--	--	Fast Blink	--
Power Fault	--	--	ON	OFF

! Connect the battery plug before wiring.

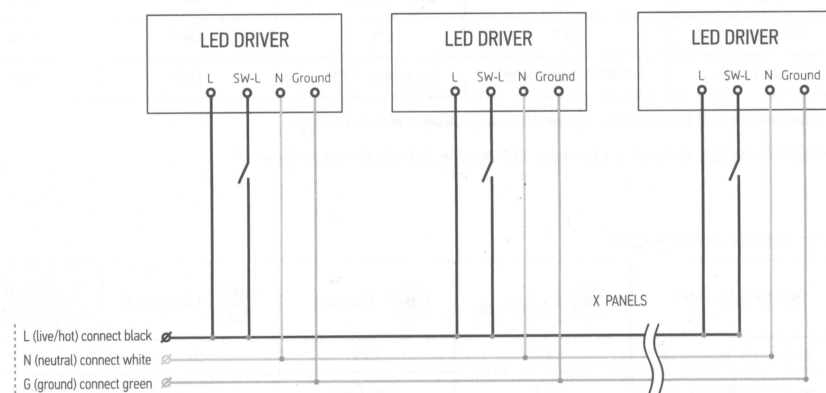
Wire connection



(I)

I.No Switch Control, Light on when AC power off, Light off when AC power on.

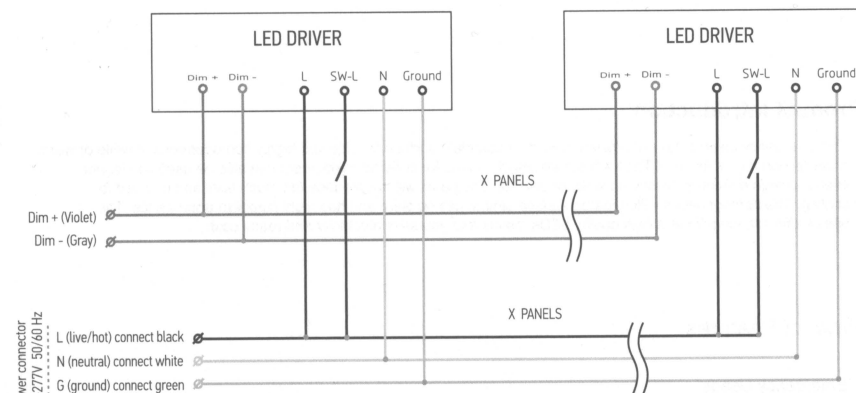
Wire connection



(II)

II. Switch Control, no matter the AC power is on/off both can be adjusted through the switch.

Dimmer Wire connection



(III)

III. Switch Control, can control light on/off and brightness no matter the AC power is on/off

Warm Notice

When longtime no use and during transportation, please unplug the battery socket, so as to avoid the consumption of battery life

