

# LED PL-G24 Instructions Manual

The VOLTACON LED PL-G24 is an energy-saving replacement for fluorescent PL lights, which can be installed in just a few minutes, using existing luminaries

## Quick Installation Guide – VOLTACON LED PL G24

**It is necessary to read the quick installation guide. The guide provides information regarding the proper installation and operation of the PL G24 Light**

### CAUTION

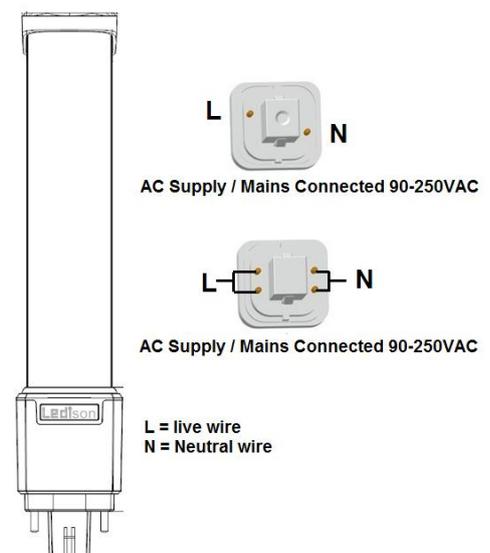
1. This device shall be installed by a qualified electrician, in accordance with all relevant local codes.
2. This product is **non-dimmable**
3. **LEDISON LED PLs fit in standard G24, 2-pin and 4-pin according to the version that is selected**
4. Risk of electric shock. Ensure that the power supply is off, when wiring or soldering the sections of the device.
5. Do not use sharp tools near or on the surface of the device.
6. The ambient temperature shall be limited from -20 to +40 degrees Celsius.
7. The input voltage shall be limited to 65-265V AC, 50/60Hz
8. The PL Light shall be used or stored in dry places, where the ambient humidity is limited to 10-70% RH and no corrosive gases exist. If PL Light is used for outdoor applications, waterproof holders and covers are needed.
9. The tubes shall not be exposed to high interference caused by the magnetic or electric fields, which is subject to standards of CE.

### WORKING ENVIROMENT

1. The product is PL-G24 **DOES NOT** require ballast or starter, which is necessary only for traditional standard fluorescent PL-G24 bulbs.
2. If the ballast and starter is connected to the led PL G24 bulb, it will overdrive the LED Bulb when starting and under drive it afterwards causing malfunction in the LED bulb itself

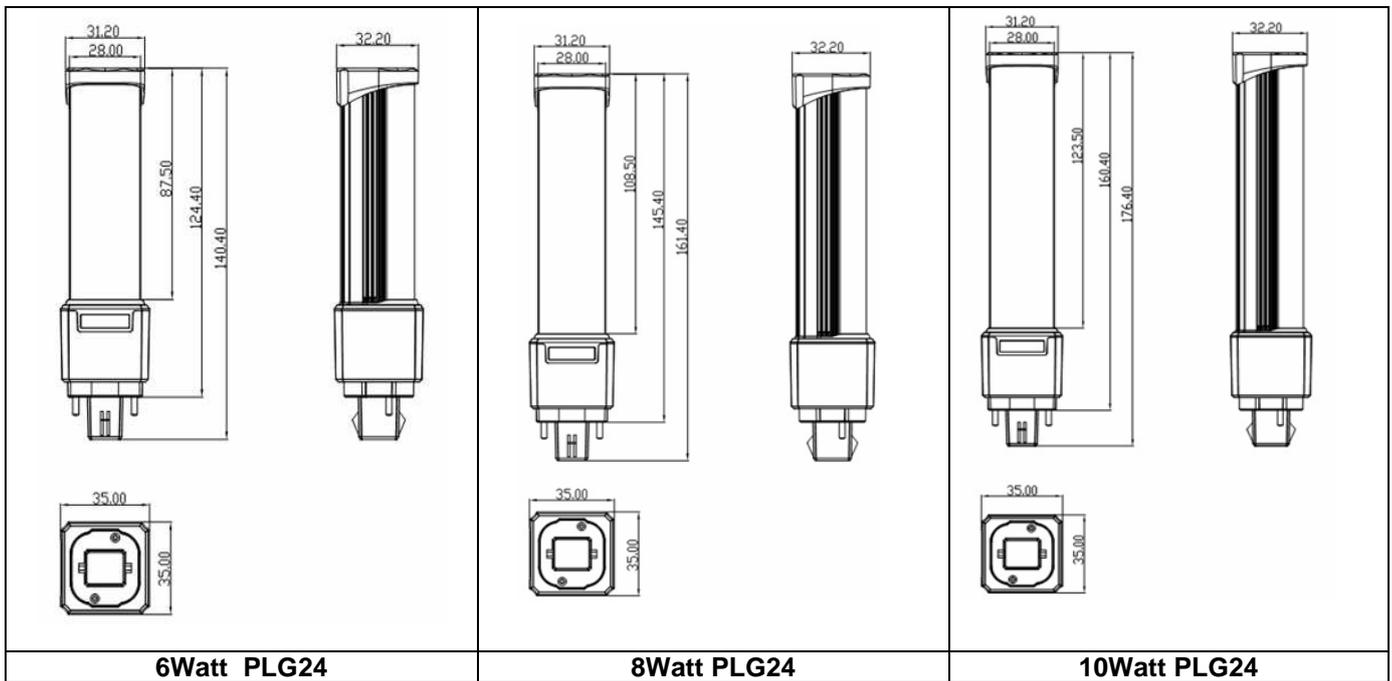


3. **THIS IS NOT AN EMERGENCY PL LAMP**



PL Emergency reference document: LDN-EM121214-AR1

## Dimensions



## Disposal

The symbol of the wheellie bin with the line through it means that, in the European Union, the product has to be disposed of in a separate refuse collection. This applies to the product and to all components bearing this symbol. Products marked in this way may not be disposed of along with normal domestic waste but have to be handed in at a recycling collection point for electrical and electronic appliances. Recycling helps to reduce the consumption of raw materials and to ease the burden on the environment.



The packaging and ancillary packing consist entirely of environmentally-friendly materials. They can be disposed of at your local recycling facility.

## EMC - CE

## Maintenance

Allow the lamp to cool down completely.  
**DANGER TO LIFE FROM ELECTRIC SHOCK!**  
Before carrying out any tasks on the lamp, switch off the lamp and disconnect the plug from the mains socket.

**DANGER TO LIFE FROM ELECTRIC SHOCK!** For reasons of electrical safety, the light must never be cleaned with water or other fluids or be immersed in water. When cleaning, only use a dry, lint-free cloth