



## Electronic ballast instruction manual

### Warning

To avoid the risk of electric shock, do not disassemble or refit this ballast.

Please consult a qualified electrician for installation and wiring.

Do not install on the tinder surface.

Do not expose to rain or water logging.

Please use the designated type lamps, otherwise the product will be damaged completely.

Make sure the power is off before installing or maintenance this ballast.

### Installation

Shut off the power supply.

Prepare the necessary tool and material (such as: wire cutters, screwdriver, insulating tape)

According to the product's power and type lamps to prepare lamps.

According to the product's dimension and mounting holes to determine the correct installation place.

According to the wiring instruction of product label turn on power.

Check and make sure the wiring is correct before turn on power.

### Operation & maintenance

Power on and off control by the wall switch, turn power on to let ballast operate.

In order to prolong lamp's life, not to turn power on and off again and again in a short time.

The lamp is wearing parts, it needs periodic replacement, make sure the power is off before replacing the lamp.

The product has protection function for lamp abnormality (end of life, drop out or break).

Replace it when the lamp becomes flicker or darkening.

This device complies with Part 18 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### FCC NOTE

The manufacture is not responsible for any radio or TV interference caused by unauthorized Modifications to this equipment. Such modifications could void the user's authority to operate the equipment. This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45—30 MHz.