

# USER MANUAL OF ELECTRONIC SELF-BALLAST LAMP

Electronic Self-ballasted Lamp is a new kind of lighting style that uses trip-phosphor tube with electronic ballast. It is characterized of energy saving, long life and flicker-free, and is widely used for restaurants, hotels, shops, homes lighting.

## 1. Specifications:

Input voltage: AC 120V~ 60Hz

Power consumption(watts): 11W, 13W

Model No.: ZY2U-13W, ZY2U-11W, ZY3U-11W, ZY3U-13W, ZYHS-11W, ZYHS-13W,

## 2. Working environment temperature: -18°C ~ 40°C.

## 3. Precautions:

- Use only on 120 volt, 60 hertz;
- Never disassemble or modify the lamp---any changes could void the user's authority to operate this device;
- Not for use in totally enclosed fixture;
- Risk of electric shock---do not use where directly exposed to water;
- This device is not intended for use with emergency exit fixtures or emergency exit lights;
- To prevent burns, do not touch the bulb or cap during operation or immediately after switching off;
- Handle the plastic enclosure when replacement;
- Not for use with dimmers, electronic timer or photocell devices or occupancy sensor.
- ***This product could produce interference when used near a TV, radio, wireless remote control or maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz.*** If interference should occur, move the lamp away from the appliance a distance of three feet or more. Or plug the lamp or the compliance into a different outlet.
- To prevent risk of fire, never install this device in the following fixtures:
  - a. Fixture on dimming circuits.
  - b. Emergency exit lights powered by direct current (DC).

***This device complies with part 18 of FCC Rules.***

***FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.***