Technical Description:

The exchange of electronic ballast is the use of the bridge rectifier convert the AC power(120V 60Hz) to DC power supply, most of the electrolytic capacitors are used as a filter, full-bridge rectifier output pulse voltage direct current into a smaller ripple smooth DC voltage As a high-frequency inverter power supply. Inverter also be converted to 42-50KHz frequency of the AC power, the control circuit to an appropriate lamp current drive, start-up circuit the application of the final circuit to make light work.