Circuit Description

The fluorescent, when input the voltage 120V/60Hz, will work together with to performs EMI function, it performs input shorted protect function and performs rectification function. which Q1、Q2 Performs Oscillating function, let low frequency switch high frequency. And the working frequency is 60kHz When switching power, the L4 and C5 take place series resonance startup the fluorescent, then IN4007 restricting current. And to the final fluorescent.