Circuit Description

Fuse: When input is shorted, it performs input shorted protect function.

L1: Work together with to performs EMI function. D1

D1, D2,D3,D4: Performs rectification function.

BG1, BG2, L2: Performs Oscillating function, let low frequency switch high frequency.

C5, L3-21: When switching power, the C5 and L3 take place series resonance startup the lamp, then L3 restricting current.