

Circuit Description:

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

T1.T2.C1.C2.C3: Work together with to performs EMI function.

BD1: Performs rectification function.

Q1、Q2、U1: Performs Oscillating function, which with a 45KHz clock, let low frequency switch high frequency.

L1.T3.C7.C8: When switching power, the T4 and C7 take place series resonance startup the lamp, then T3 restricting current.