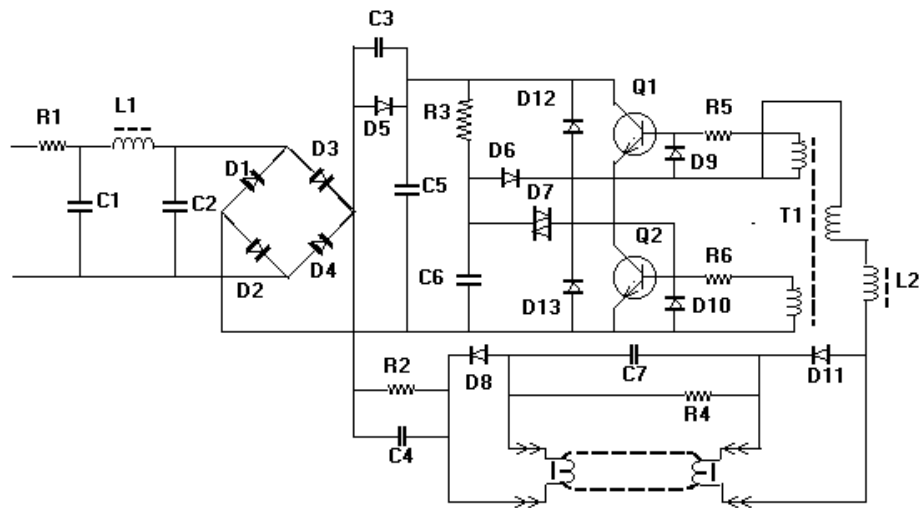


Model
Deco 13 W

SCHEMATIC ELECTRONIC BALLAST



Parts list

R1	.047 ohm 1/2 w Fusing resistor	D1	In4004 fast recovery diode
R2	390k ohm 1/6 w carbon film resistor	D2	In4004 fast recovery diode
R3	470k ohm ¼ w carbon film resistor	D3	In4004 fast recovery diode
R4	470k ohm ¼ w carbon film resistor	D4	In4004 fast recovery diode
R5	2 ohm ¼ w carbon film resistor	D5	none
R6	2 ohm ¼ w carbon film resistor	D6	In4004 fast recovery diode
R7	None		
C1	0.1 µF 400v polyester cap.	D7	DB3 diac
C2	0.1 µF 400v polyester cap.	D8	None
C3	none.	D9	None
C4	0.068 µF 400v polyester cap.	D10	None
C5	10 µF 200v electrolytic cap.	D11	None
C6	0.1 µF 50-100v. polyester cap	D12	None
C7	4700PF 1kv polyester cap.	D13	None
C8	none	L1	1.3 mH filter choke
C9	none	L2	0.76-0.77 mH inductor
		Q1	13005 transistor
		Q2	13005 transistor
		T1	3/3/3 base drive transducer