

5/11/00

Electronic Ballast Bill of Material
33W HPF/LPF
Models—ET3-33 Three Way Tube Lamp

POS	Description	Supplier
R1,R1'	0.47 ohm 1/2w Fuse Resistors	KOA Corp
R3,R7	470 k ohms ¼ w +/- 5% Carbon Film Resistors	same
R3',R7'	470 k ohm ¼ w +/- 5% Carbon Film Resistors	same
R5,R6	1.5 ohm ¼ w +/- 5% Carbon Film Resistors	same
R5',R6'	2.7 ohm ¼ w +/- 5% Carbon Film Resistors	same
C1,C1'	0.1 uF 400 v +/- 10% Polyester Film Cap	Shanghai Jialibao Electronic Co.
C2,C2'	same	Same
C4,C4'	same	
C5,	200V 10 uF Electrolytic Cap.	Rubycon Corp.
C5'	200V 22 uF same	same
C6,C6'	0.1 uf 50-100V +/- 10% Polyester Film Cap.	Shanghai Jialibao Electronic Co.
C7	6800pf 1 kv +/- 5% Polyester Film Cap.	same
C7'	9100pf 1 kv +/- 5% same	same
D1-4,D6	1N4005 diode	Shanghai Symbol Electronic Co.
D1'-4',D6'	same	same
D7,D7'	DB3 DIAC	Thompson CSF
L1	1.3 mH 2.6 ohm Filter Choke core; DR3V wire Insulation: polyurethane base coat only ANSI MW79 Type: Varnish Dolph BC363	Shanghai Jensing Electronic Co.
L1'	4 mH 3.0 ohm Filter Choke Core: DR3V wire Insulation: polyurethane base coat only ANSI MW79 Type: Varnish Dolph BC363	same
L2	0.75-0.76 1.1 ohm core R2KDP EE13 wire Insulation: Polyurethan basecoat only ANSI MW 79 type Bobbin: Valox 45IF 1001 Tape: 3M No. 5 Varnishes : Dolph BC-363	same
L2'	0.68-0.69 Mh 0.46 ohm core R2KDP EE19 wire Insulation: Polyurethan basecoat only ANSI MW79 Type Bobbin: Valox ASIE: 1001 Tape: 3M No, 5 Varnishes: Dolph BC-363	same
T1	Base Drive Transformer 2/2/2 DC Resistance: 0.01 ohm/ 0.010 ohm/0.010 ohm Core: 572480 wire insulation: Teflon	same
T1'	Base drive transformer 3/3/3 DC Resistance: 0.013/0.013/.013 olms Core: 572480 wire insulation: Teflon	same
PCB	R8700- Size: ET3=67mm Dia.	Shanghai YKC Circuit Co.
Wire	20 ga. 1015 105 deg	Shanghai Fifth Electric Wire Factory
Housing	Lexan 943	General Electric