

Bill of Material

Model No. EU-18W 110-130V 60Hz

Item	Parts and Locations	Specification	Qty	Manufacturer / Supplier
1	Printed Circuit Board	ST-4320	1	ZhaoYuan Jinbao Electronics Co.,Ltd.
2	Carbon Film Resistor (R1、 R2)	560KΩ1/4W	2	Hangzhou Hangzhu Electronics Co., Ltd Ningbo Heda Electronics Co.,Ltd.
3	Carbon Film Resistor (R3, R4)	12Ω 1/4W	2	
4	Electrolytic Capacitor (C2)	15μF/200V	1	Tianjin Matsushita Electronic Components Co.,Ltd. Nichicon Electronics Co.,Ltd. Yiyang Zijiang Electronic Co., Ltd.
5	Polyester Film Capacitor (C1、 C5)	0.068μF/250V	1	YangzhouGaoqiang Electronics Co., Ltd. Zhuji Wufeng Electuonics Co.,Ltd. Sichuan zhongxing Electuonics Co.,Ltd.
6	Polyester Film Capacitor (C3)	0.0022μF/100V	1	
7	Polyester Film Capacitor(C6)	0.0068μF/1000V	2	
8	Polyester Film Capacitor (C9)	0.00047μF/1000V	1	
9	Transistor (Q1, Q2)	13003 W6D	2	WuxiHuajing Matroelectronics Co., Ltd. Ningbo Mingxin Matroelectronics Co.,Ltd.
10	Diode (D1~D5)	1N4007	5	Changzhou Galaxy Electronics Co., Ltd. Ningbo Yongjin Electronics Co., Ltd.
11	Diode (D9~D10)	FR105	2	
12	Trigger Diode (D6)	DB3	1	Jinnan Jingheng Electronics Co., Ltd
13	Inductor (L1)	I Type60uH, Φ6x8	1	Changzhou Fuda Electronics Co., Ltd. Shangyu Dongguan Electronics Co.,Ltd. Haining Lianfeng Magne Co.,Ltd.
14	Inductor (L2)	EE19 Type 1.4mHX	1	Shaoxing Chengtian Electronics Co., Ltd. Shanghai Shunci Electronics Co., Ltd.
15	Coil (RK)	Coil Transformer 3KB 2:4:4	1	Hebei Laici&Quest Magne Co.,Ltd. Shanghai Shunci Electronics Co.,Ltd. Sichuan Deyang Boyi Magne Co.,Ltd.
16	FS	2A 250V 36ES	1	Sleek co.,ltd
17	Fluorescent Tube	Φ10mm LX-18W	1	Hangzhou Xinlian Enterprise Ltd. Yangzhou Gaoguang Ligting Appliances Co., Ltd
18	Power Wire	AW1015#26 Wire UL(E212811)	1	Yuyao Donghai Special wire Factory
19	Pin (J1~J4)	Copper Pin	4	Jiangsu Riyue Electric Co., Ltd.
20	Lamp Base	Brass E26	1	Philips Lighting Bielsko-biala. Dongwuan Kaisheng Lampholder Industrial Co.,Ltd.
21	Plastic Enclosure/Inductor Frame	EW-20 Φ45 PBT4308G30 UL (E139063)	1	Super Trend Lighting Ltd.
22	Sleeving	E173547	1	Standard Luse Co.,Ltd.