

						raw material list			HY.W85000CQ-1	
revised doc No.		signature		date		FOR MODEL LVD-GC00001-100 LVD-GC00001-120 LVD-GC00001-150 FCC ID:2AFFG03022100-150 Highbay			Pagelo3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks	
1		Outside buy	Copper wire cloth	240*240mm	Brass, d#0.05 80mu	1				
2		Outside buy	Defend a net	1-500mm	Copper ap3-6 24*4/0.15	1				
3		BT. S.265/1-1	Wireing sign		self adhesive paper	1				
4		Outside buy	Press the line button up	mm1	ABS	1				
5		GB/T818-2000	Cross recessed pan head screw	M4*10	304	1				
6		GB/T93-87	spring washer	Φ4	606k	1				
7		GB/T96-87	plain washer	Φ4	304	1				
8		Outside buy	Earth wire(follow and green)	3321	L-150mm 18AWG 150℃ AC600V	1	杨泰奔电线电缆有限公司YANG TAI WIRE & CABLE CO LTD	E214859		
9		GB/T862.2-1987	The outside Chi locks a tight washer	Φ4	606k	1				
10		BT. S.265/00-45	Insulating	t=1.2mm	32	1				
11		BT. S.265/00-47	The light source fixed	t=1.2mm	32	1				
12		GB/T074.5-2004	Cross recessed pan head screw	M5*10 DIN	304	2				
13		LVD-GT-TX	Induction lamp	80W lamp line 1331	Have no conjunction plank. Line long:400mm 200℃/600V 20AWG	1	上海伊达高副线缆有限公司SHANGHAI HUDA HIGH TEMPERATURE WIRE CO LTD	E333647		
14		BT. S.265/4-8	seal	1-1700mm	White foam silicone rubber	1	上海民昌橡胶厂 Shanghai Minchang Rubber Plant			
15		BT. S.265/00-09	glass	1-4mm	toughened glass t=5mm 20+	1				
16		BT. S.265/00-10	anchor ear		Embrace hoop, take to bottom up, rivet combination piece	1				
17		GB/T41-2000	nut	M5	304	1				
18		GB/T93-87	spring washer	Φ5	304	5				
19		GB/T96-87	plain washer	Φ5	304	6				
20		GB/T818-2000	Cross recessed pan head screw	M5*30	304	1				
21		Outside buy	Defend a net	1-200mm	Copper ap3-6 24*4/0.15	1				
22		BT. S.265/00-06	Glass protects a net		Plate zinc wire	1				
23		BT. S.265/06	Special dead plate for a switch	1-2mm	Gold-Rolled Steel Plates 80-200W	1				
24		GB/T818-2000	Cross recessed pan head screw	M5*16	304	4				
25		GB/T93-87	spring washer	Φ5	606k	6				
26		GB/T96-87	plain washer	Φ5	304	6				
27		BT. S.265/00-04	seal	1-2mm	20+*1400mm White foam silicone rubber	1	Shanghai Minchang Rubber Plant			
Make form					Standardize					
Check					Agree					
Examine										
				raw material list			HY.W85000CQ-1			
revised doc No.		signature		date		FOR MODEL LVD-GC00001-100 LVD-GC00001-120 LVD-GC00001-150 FCC ID:2AFFG03022100-150 Highbay			Pagelo3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks	
28		BT. S.265/00-05	Connect the line carries the net fixed	1-2mm	Gold-Rolled Steel Plates	1				
29		Outside buy	Terminal blocks(Six holes, three lines)Insulating papers	15*35mm	Polyester film highland barley paper t=0.25mm	2	江苏裕兴薄膜科技股份有限公司JIANGSU YUXING FILM TECHNOLOGY CO LTD	E212271		
30		Outside buy	Terminal blocks(Six holes, three lines)	PA6H-12P	AC450V 24A 110℃	2	金笔电子（东莞）有限公司Heavy power CO.,LTD	E152546		
31		GB/T818-2000	Cross recessed pan head screw	M3*16	304	1				
32		BT. S.265/00-02	Electricity box nut		AKC12	1				
33		GB/T818-2000	Cross recessed pan head screw	M6*8	304	2				
34		BT. S.265/00-03	seal	1-800mm	silicone rubber	1				
35		Outside buy	protection coil	Φ6	silicone rubber	2				
36		LVD-WJ	Ballast	110-277V	EL ballast	Choose				
37		BT. S.265/00-01	Electricity box nut		AKC12	1				
38		GB3452.1-92	O type washer	ID=Φ18 Cut noodles	Chlorine B rubber	1				
39		GB/T818-2000	Cross recessed pan head screw	M5*30	304	1				
40		Outside buy	swinging ring		Z1102	1				
41	11P061	Outside buy	Rubber cable soft string(450V)	50W	L-400mm 3*1mm² 600V 90℃ 18AWG	1	DONG GUAN BECHMER ELECTRIC WIRE & CABLE CO LTD	E252733		
42		GB/T818-2000	Cross recessed pan head screw	M5*20	304	4				
43		BT. S.265/00-11	Bolt use to swelling ring		Chlorine B rubber	4				
44		GB/T818-2000	Cross recessed pan head screw	M6*8	304	1				
45		Outside buy	Connect line Run a slice	Φ5.2	Breath form carries son, brass(can wrap up electric wire outer skin)	1				
46		GB/T6170-2000	Nut	M8	304	1				
47		BT. S.265/00-13	down inside nut	12g	EPS (hair steep)	1				
48		BT. S.265/00-14	Packing box	1-7mm	150 grams of double tiles stare blankly curve	1				
Make form					Standardize					
Check					Agree					
Examine										
				raw material list			HY.W85000CQ-1			
revised doc No.		signature		date		FOR MODEL LVD-GC00001-100 LVD-GC00001-120 LVD-GC00001-150 FCC ID:2AFFG03022100-150 Highbay			Pagelo3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks	
49		BT. S.265/1-1	Op inside nut	12g	EPS (hair steep)	1				
50		WINDYUANG Symbolize			self adhesive paper(Circle)	1				
51		BT. S.265/04	Greatly triangle waterproof mat		EPS(hair steep)	4				
52			Quality protects a book(contains a qualified certificate)			1				
53		BT. S.265/00-15	lab		self adhesive paper	1	(Temporary lack)			
54		BT. S.265/00-16	Manual			1	(Temporary lack)			
55			Electric wire tin line	1-100mm	0.4mm/plate zinc wire	5				
55	11P055	Outside buy	Heat leads line	20AWG	1331 AC600V/200℃ 20AWG	1	上海伊达高副线缆有限公司SHANGHAI HUDA HIGH TEMPERATURE WIRE CO LTD	E333647	The light tube magnetism wreath use	
56		Outside buy	Tape	JT-123*	1-350mm	2	JINGJIANG JINGJIANG INSULATING PRODUCT .CO LTD	E309872		
57			Box take	1-800mm		2				
58			Pack to take	1-2110mm		2				
59			Glue	502*		little				
Make form					Standardize					
Check					Agree					
Examine										



SHANGHAI HONGYUAN LIGHTING & ELECTRIC  
EQUIPMENT CO., LTD(certification)

110-277VAC \ 120W Electrodeless Induce Lamp ballast material parts listing

1

NO.	Material code	NAME	PART CODE	REMARK	MAJOR PARAMETER	MANUFACTURER	QTY	Unit	TOLERANCE
		capacitance	C1	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm$ 10%
		capacitance	C5-1	SAFETY X2	0.33 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm$ 10%
		capacitance	C2	SAFETY X	0.1 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm$ 10%
		capacitance	C3	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm$ 20%
		capacitance	C4		1000PF/500VAC		1	10mm	$\pm$ 20%
		capacitance	C5	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm$ 10%
		capacitance	C6	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm$ 20%
		capacitance	C7		1000PF/500VAC		1	10mm	$\pm$ 20%
		protector tube	F1	$\Phi$ 5*15 Metal cap With pin(slow blow)	5A/350V	Sunny East Enterprise Co., Ltd./Hollyland Co., Ltd	1	25mm	
		Inductance	L1	ET28/40		JIANHUA (CHINA WUXI) ELECTRICAL EQUIPMENT CO., LTD	1		$\pm$ 15%
		Inductance	L2	ET28/40			1		$\pm$ 15%
		Inductance	T2	HY- $\Phi$ 24-65			1		$\pm$ 15%
		Inductance	T1	PQ32-30-0.85 $\times$ 3			1		$\pm$ 4%
		Inductance	T4	HY-EI33-0.24			1		+6% -0%
		Inductance	T3	HY-EE16-3W101V3			1		$\pm$ 10%
		Pcb board	PCB	FR4 187 $\times$ 96mm	HY20100917	KUNSHAN CITY QIANDENG WUQIAO ELECTRICAL APPLANCE FACTORY WANGS CIRCUIT BOARD CO., LTD	1		
		wire	L	18AWG 270mm brown	150 $^{\circ}$ C 600V	YANG TAI WIRE & CABLE CO LTD /CHUANNAI WIRE MATERIAL CO LTD	1		$\pm$ 5mm
		wire	N	18AWG 270mm light blue	150 $^{\circ}$ C 600V		1		$\pm$ 5mm
		wire	GND	18AWG 280mm yellow green	150 $^{\circ}$ C 600V		1		$\pm$ 5mm
		wire	OUT1	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm$ 5mm
		wire	OUT2	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm$ 5mm
		Heat Conductive Rubber		0.43mm 18*27mm(GW-900)	V-0/150 $^{\circ}$ C	ZHUHAI LIXING	6		
		Mylar sheet			6020	CHANGZHOU YUXING ELECTRICAL INSULATING MATERIALS CO., LTD	1		
		gluewater		1-4105	V-1/105 $^{\circ}$ C/0.5mm	DOW CORNING CORP	some		

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E183844/E249006
E166522/E156471

E305208/E214800
E214859/E241404
E302710
E212271
E81611

Date:2010-09-13 Grant:

Examine:

Make form a person:Jiang chengpeng

The listing of filter parts						
NAME	specification		MANUFACTURER			
USTC wire	UEW/155		CHANGZHOU DAYANG WIRE & CABLE CO LTD			E158909
lacquered wire			XUZHOU SHENGBAO INDUSTRY CO LTD			E194766
Insulating tape			XISHAN HUARUN SPECIAL INSULATING TAPE CO LTD			E194766
Framework(plastic)	EA-5553J		SHANGHAI EUROPEAN-ASIAN SYNTHETIC MATERIAL CO LTD			E176036
transformer lacquer			P D GEORGE CO			E75225
transformer lead			TONGXIANG TENGFEI ELECTRON & WIRING CO LTD			E238015
Tubing			CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD			E180908

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SHANGHAI HONGYUAN LIGHTING & ELECTRIC  
EQUIPMENT CO., LTD(certification)

110-277VAC \ 150W Electrodeless Induce Lamp ballast material parts listing

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NO.	Material code	NAME	PART CODE	REMARK	MAJOR PARAMETER	MANUFACTURER	QTY	Unit	TOLERANCE	UL	UL file NO.
		capacitance	C1	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm 10\%$	★	E186662
		capacitance	C5-1	SAFETY X2	0.33 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm 10\%$	★	E186662
		capacitance	C2	SAFETY X	0.1 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm 10\%$	★	E186662
		capacitance	C3	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm 20\%$	★	E183844/E249006
		capacitance	C4		1000PF/500VAC		1	10mm	$\pm 20\%$	★	E183844/E249006
		capacitance	C5	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co.Ltd.	1	15mm	$\pm 10\%$	★	E186662
		capacitance	C6	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm 20\%$	★	E183844/E249006
		capacitance	C7		1000PF/500VAC		1	10mm	$\pm 20\%$	★	E183844/E249006
		protector tube	F1	$\Phi 5 \times 15$ Metal cap With pin(slow blow)	5A/350V	Sunny East Enterprise Co., Ltd./Hollyland Co., Ltd	1	25mm		★	E166522/ E156471
		Inductance	L1	ET28/40		JIANHUA (CHINA WUXI) ELECTRICAL EQUIPMENT CO., LTD	1		$\pm 15\%$	★	
		Inductance	L2	ET28/40			1		$\pm 15\%$	★	
		Inductance	T2	HY- $\Phi 24-65$			1		$\pm 15\%$	★	
		Inductance	T1	PQ32-30-0.65 $\times$ 3			1		$\pm 4\%$	★	
		Inductance	T4	HY-EI33-0.18			1		+6% -0%	★	
		Inductance	T3	HY-EE16-3W101V3			1		$\pm 10\%$	★	
		Pcb board	PCB	FR4 187 $\times$ 96mm	HY20100917	KUNSHAN CITY QIANDENG WUQIAO ELECTRICAL APPLANCE FACTORY WANGS CIRCUIT BOARE CO. LTD	1			★	E305208/ E214800
		wire	L	18AWG 270mm brown	150 $^{\circ}$ C 600V	YANG TAI WIRE & CABLE CO LTD /CHUANNAI WIRE MATERIAL CO LTD	1		$\pm 5$ mm	★	
		wire	N	18AWG 270mm light blue	150 $^{\circ}$ C 600V		1		$\pm 5$ mm	★	
		wire	GND	18AWG 280mm yellow green	150 $^{\circ}$ C 600V		1		$\pm 5$ mm	★	E214859/ E241404
		wire	OUT1	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm 5$ mm	★	
		wire	OUT2	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm 5$ mm	★	
		Heat Conductive Rubber		0.43mm 18 $\times$ 27mm(GW-900)	V-0/150 $^{\circ}$ C	ZHUHAI LIXING	6			★	E302710
		Mylar sheet		171 $\times$ 84 $\times$ 0.188mm	6020	CHANGZHOU YUXING ELECTRICAL INSULATING MATERIALS CO. LTD	1			★	E212271
		gluewater		1-4105	V-1/105 $^{\circ}$ C/0.5mm	DOW CORNING CORP	some			★	E81611

Date:2010-09-13 Grant: Examine: Make form a person:Jiang chengpeng 20100913

The listing of filter parts						
NAME	specification	MANUFACTURER				
USTC wire	UEW/155	CHANGZHOU DAYANG WIRE & CABLE CO LTD				
lacquered wire		XUZHOU SHENGBAO INDUSTRY CO LTD				
Insulating tape		XISHAN HUARUN SPECIAL INSULATING TAPE CO LTD				
Framework(plastic)	EA-5553J	SHANGHAI EUROPEAN-ASIAN SYNTHETIC MATERIAL CO LTD				
transformer lacquer		P D GEORGE CO				
transformer lead		TONGXIANG TENGFEI ELECTRON & WIRING CO LTD				
Tubing		CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD				