



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

HY. W733A/01CQ

110-277VAC \ 200W Electrodeless Induce Lamp ballast material parts listing

2010-09-13

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NO.	Material code	NAME	PART CODE	REMARK	MAJOR PARAMETER	MANUFACTURER	QTY	Feet apart	TOLERANCE
		capacitance	C11	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co. Ltd.	1	15mm	$\pm 10\%$
		capacitance	C12	SAFETY X2	0.33 $\mu$ F/305V	Xiamen Faratronic Co. Ltd.	1	15mm	$\pm 10\%$
		capacitance	C13	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm 20\%$
		capacitance	C14		1000PF/500VAC		1	10mm	$\pm 20\%$
		capacitance	C15	SAFETY X2	0.22 $\mu$ F/305V	Xiamen Faratronic Co. Ltd.	1	15mm	$\pm 10\%$
		capacitance	C16	AC ceramic disc capacitor Y1	1000PF/500VAC	Vishay/KUNSHAN WANSHEG ELECTRONICS CO., LTD	1	10mm	$\pm 20\%$
		capacitance	C17		1000PF/500VAC		1	10mm	$\pm 20\%$
		protector tube	F11	$\Phi 5 \times 15$ Metal cap With pin(slow blow)	5A/350V	Sunny East Enterprise Co., Ltd./Hollyland Co., Ltd	1	25mm	
		Inductance	L11	ET35/20		JIANHUA (CHINA WUXI) ELECTRICAL EQUIPMENT CO., LTD	1		$\pm 15\%$
		Inductance	L12	ET35/20			1		$\pm 15\%$
		Inductance	L13	HY- $\phi 27-80$			1		$\pm 15\%$
		Inductance	L21	PQ40/0.75			1		$\pm 4\%$
		Inductance	L31	PQ40/0.135			1		+6% -0%
		Inductance	L32	HY-EE16-3W101V3			1		$\pm 10\%$
		Pcb board	PCB	FR-4/1.6mm	HY-LVD200300W V3	KUNSHAN CITY QIANDENG WUQIAO ELECTRICAL APPLIANCE 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		$\pm 5\text{mm}$
		wire	N	18AWG 270mm light blue	150 $^{\circ}$ C 600V		1		$\pm 5\text{mm}$
		wire	GND	18AWG 280mm yellow green	150 $^{\circ}$ C 600V		1		$\pm 5\text{mm}$
		wire	OUT1	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm 5\text{mm}$
		wire	OUT2	18AWG 270mm white	150 $^{\circ}$ C 600V		1		$\pm 5\text{mm}$
		Heat Conductive Rubber		0.43mm 18*27mm (GW-900)	V-0/150 $^{\circ}$ C	ZHUHAI LIXING	6		
		Mylar sheet		171*84*0.188mm	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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E214859/E241404
E302710
E212271
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		YONGXIANG TENGFEI ELECTRON & WIRING CO LTD				
Tubing		CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD				

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				raw material list				HY.W850/00CQ-1			
revised doc No.		signature		date		LVD-GC00001-200Highbay				Pagelof3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks		
1		Outside bay	Copper wire cloth	240*240mm	Brass, dΦ0.05 80mm	1					
2		Outside bay	Defend a set	L=350mm	Copper, sp3-6 24*4/0.15	1					
3		HY. S. 61/0605	Wiring sign		self adhesive paper	1					
4		Outside bay	Press the line button	small	ABS	1					
5		GB/T818-2000	Cross recessed pan head screw	M4*10	35#	1					
6		GB/T93-87	spring washer	Φ4	65Mn	7					
7		GB/T96-87	plain washer	Φ4	35#	1					
8		Outside bay	Earth wire(yellow and green)	3321	L=150mm 18AWG 150℃ AC/600V	1	杨泰弗电线电缆有限公司 YANG TAI WIRE & CABLE CO LTD	E214859			
9		GB/T862.2-1987	The outside Chi locks a tight washer	Φ4	65Mn	1					
10		HY. W850/00-05	lampshade	t=1.2mm	L2	1					
11		HY. W850/00-07	The light source fixed	t=1.5mm	A3	1					
12		GB/T074.5-2004	Cross recessed pan head screw	M5*10 SIN	35#	2					
13		LVD-GY-TX	Induction lamp	80W lamp line 1331	Have no conjunction plank. Line long:400mm 200℃/600V 20AWG	1	上海沪达高温线缆有限公司 SHANGHAI HUDA HIGH TEMPERATURE WIRE CO LTD	E333647			
14		HY. S. 265/4-8	seal	L=1700mm	White foam silicone rubber	1	上海民昌橡胶厂 Shanghai Minchang Rubber Plant				
15		HY. W850/00-09	glass	t=4mm	toughened glass t=5mm 20 *	1					
16		HY. W850/00-10	anchor ear		abbrace hoop, take to button 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 bay	Defend a set	L=200mm	Copper sp3-6 24*4/0.15	1					
22		HY. W850/00-06	Gass protects a net		Plate zinc wire	1					
23		HY. S. 265/08	Special dead plate for Saturn	t=2mm	Cold-rolled Steel Plates 80-200W	1					
24		GB/T818-2000	Cross recessed pan head screw	M5*16	35#	4					
25		GB/T93-87	spring washer	Φ5	65Mn	6					
26		GB/T96-87	plain washer	Φ5	35#	6					
27		HY. W850/00-04	seal	t=3mm	20 * -1640mm White foam silicone rubber	1	Shanghai Minchang Rubber Plant				
Make form					Standardize			 Shanghai Hongyuan Lighting &Electric Equipment Co.,LTD			
Check					Agree						
Examine											
revised doc No.		signature		date		LVD-GC00001-200Highbay				Pagelof3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks		
28		HY. W834/00-05	Connect the line carries the son fixed	t=2mm	Cold-rolled Steel Plates	1					
29		Outside bay	Terminal blocks(Six holes, three lines)&insulating papers	35*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 bay	Terminal blocks(Six holes, three lines)	PA9H-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	35#	4					
32		HY. W850/00-02	Electricity box next		ADC12	1					
33		GB/T818-2000	Cross recessed pan head screw	M5*8	35#	2					
34		HY. W850/00-03	seal	L=961mm	silicone rubber	1					
35		Outside bay	protection coil	Φ6	silicone rubber	2					
36		LVD-WJ	Ballast	110-277V200W	HL ballast	Choose					
37		HY. W850/00-01	Electricity box last		ADC12	1					
38		GB3452.1-92	O type washer	IDΦ18 Cut noodles	Chlorine D rubber	1					
39		GB/T818-2000	Cross recessed pan head screw	M5*30	304	1					
40		Outside bay	swingring ring		21102	1					
41	11P061	Outside bay	Rubber cable soft string(450V)	SOW	L=400mm 3*1mm² 600V 90℃ 18AWG	1	DONG GUAN BECHER ELECTRIC WIRE & CABLE CO LTD	E252733			
42		GB/T818-2000	Cross recessed pan head screw	M5*20	304	4					
43		HY. W850/00-11	Bolt use to sealing		Chlorine D rubber	4					
44		GB/T818-2000	Cross recessed pan head screw	M4*8	35#	1					
45		Outside bay	Connect line Ban a slice	Φ5.2	4*earth form carries son, brass(can wrap up electric wire outer skin)	1					
46		GB/T6170-2000	Nut	M8	35#	1					
47		HY. W850/00-13	Down inside mat	12g	EPS (Hair steep)	1					
48		HY. W850/00-14	Packing box	t=7mm	150 grams of double tiles stare blankly carton	1					
Make form					Standardize			 Shanghai Hongyuan Lighting &Electric Equipment Co.,LTD			
Check					Agree						
Examine											
revised doc No.		signature		date		LVD-GC00001-200Highbay				Pagelof3	
Item No.	material code	Pic No.	Name	Specifications	Material&Parameter	QTY	Manufacturer	Certificate number	Remarks		
49		HY. S. 265/1-1	Up inside mat	12g	EPS (Hair steep)	1					
50			HONGTUANG Symbolize		self adhesive paper(Circle)	1					
51		HY. W835/04	Greatly triangle quakeproof mat		EPE(Hair steep)	4					
52			Quality protects a book(contains a qualified certificate)			1					
53		HY. W. 850/00-15	lab		self adhesive paper	1	(Temporary lack)				
54		HY. W. 850/00-16	Manual			1	(Temporary lack)				
55			Electric wire ties line	L=100mm	0.4mm²plate zinc wire	5					
55	11P055	Outside bay	Heat leads line	20AWG	1331 AC600V/200℃ 20AWG	1	上海沪达高温线缆有限公司 SHANGHAI HUDA HIGH TEMPERATURE WIRE CO LTD	E333647	The light tube magnetism wreath use		
56		Outside bay	Tape	JY-133*	L=30mm	2	JINGJIANG JINGJIANG INSULATING PRODUCT CO LTD	E309872			
57			Box take	L=800mm		2					
58			Pack to take	L=2110mm		2					
59			Glue	502#		A little					
Make form					Standardize			 Shanghai Hongyuan Lighting &Electric Equipment Co.,LTD			
Check					Agree						
Examine											