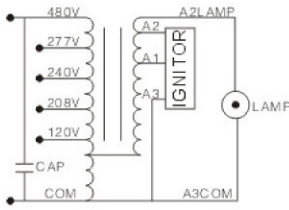
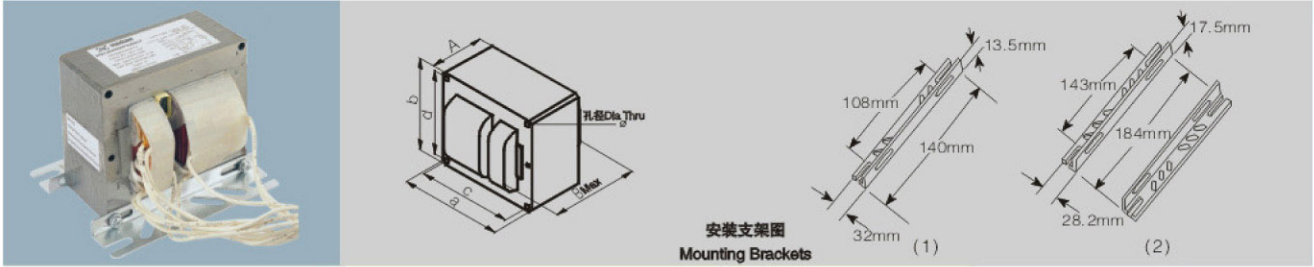


HX-HPF LT 型钠灯镇流器

HX-HPF LT type Ballast for high pressure sodium lamp

(50~150w)



接线图 J
Wiring diagram J

- 采用 CLASS N (200°C) 绝缘系统。
- 特制的叠扣先进加工工艺。
- 已获得 UL 和 CUL 认证。
- CLASS N (200°C) insulation system adopted
- A patent manufacturing technology to assembly "L" and "T" iron cores, designed by HQ's engineers
- UL and CUL certifications acquired

120/208/240/277/480V
60Hz

型号 Model	产品代码 Codes	技术参数 Specifications	产品尺寸 Size(mm)				铁心厚度 Thickness /Iron Core (mm) A	线圈高度 Height of Coils (mm) B	孔径 Dia Thru (mm)	安装示意图 Assembly Diagram	单个净重 Net weight /Pc (kg)
			a	b	c	d					
HQ120560HPS50LTH	2140703904	120/208/240/277/480V 60Hz	100	72	90	62	31	73	5	1	1.69
HQ120560HPS70LTH	2140704906	120/208/240/277/480V 60Hz	100	72	90	62	41	83	5	1	2.25
HQ120560HPS100LTH	2140706904	120/208/240/277/480V 60Hz	100	72	90	62	55	97	5	1	3.05
HQ120560HPS150LTH	2140709905	120/208/240/277/480V 60Hz	100	72	90	62	68	110	5	1	3.72

技术参数 Technology parameters:

AC: 120V/208V/240V/277V/480V 60Hz

灯泡参数 bulb parameters			镇流器型号 ballast model	电气参数 Electrical data				
灯功率 (W) lamp wattage	灯管压 (V) lamp voltage	灯型号 lamp model		线路工作电流 (A) Circuit working current	线路开路电流 (A) Circuit open current	线路启动电流 (A) Circuit start current	线路功率 (W) Circuit wattage	
50	52	S68	HQ120560HPS50LTH	0.70/0.40/0.35/0.30/0.18	1.55/0.90/0.78/0.67/0.39	0.63/0.36/0.32/0.27/0.15	75	
70	52	S62	HQ120560HPS70LTH	0.91/0.53/0.46/0.40/0.23	1.65/0.95/0.83/0.72/0.42	0.82/0.48/0.40/0.36/0.38	98	
100	52	S54	HQ120560HPS100LTH	1.25/0.72/0.63/0.54/0.32	2.20/1.28/1.10/0.95/0.55	1.15/0.65/0.57/0.49/0.29	135	
150	52	S55	HQ120560HPS150LTH	1.80/1.05/0.90/0.78/0.45	3.30/1.90/1.65/1.45/0.83	1.62/0.95/0.81/0.70/0.41	195	

镇流器型号 ballast model	电气参数 Electrical data								
	线路功率因数 (cos φ) Circuit power factor	配用电容 (μF) Adapted capacitor	开路电压 (V) Open potential	配触发器 Adapted ignitor	耐热等级 Heat Resistance class	UL 温升代码 UL Bench top Temperature Rise code	使用环境温度 (°C) Operating ambient temperature	接线方式 Wiring diagram	建议使用保险丝 Recommended fuse
HQ120560HPS50LTH	≥0.9	2μF/540V	120	HQIG-3MHL	N (200°C)	A	-40~100	J	2/1/1/1/1
HQ120560HPS70LTH	≥0.9	3μF/540V	120	HQIG-3MHL	N (200°C)	A	-40~100	J	3/2/2/1/1
HQ120560HPS100LTH	≥0.9	4μF/540V	120	HQIG-3MHL	N (200°C)	A	-40~100	J	4/2/2/1/1
HQ120560HPS150LTH	≥0.9	5μF/540V	120	HQIG-3MHL	N (200°C)	B	-40~100	J	6/4/3/2/1