

T8荧光灯电子镇流器

ELECTRONIC BALLAST FOR T8 FLUORESCENT LAMP

180V~260V/50/60Hz



- 使用范围广，电源电压适用于180V~260V Ac，在50~60Hz频率使用，极强的抗电压波动。
- 低频载高频输出,解决电磁干扰,符合EMC要求。无频闪,大大提高光质量，提高光效率，节省电能。
- 使灯管的寿命延长50%以上，工作稳定可靠。
- 当灯管寿终或异常状态保护功能。
- 耐高温 $t_c=70^{\circ}\text{C}$ 。
- 体积小，重量轻，噪声低，温升低，适应各种应用环境。安装简单、方便。
- 产品通过 CCC 认证。

Electronic Ballast for T8 FL features:

- Wide range of applications;
- Supply voltage: 180V~260V ac, frequencies: 50/60Hz;
- Against voltage-fluctuation;
- A perfect solution to electromagnetic interferences by way of the high frequency output carrying on low frequency load,
- Meet EMC requirements ;
- No strobe lights;
- Improve light quality greatly, and enhance light efficiency by over 10%, energy saving;
- Extend the lamp service life over 50%, and run steadily and reliably ;
- Lamp end period protection and abnormal condition protection designs;
- Good heat resistance performance with $T_c=70^{\circ}\text{C}$;
- Small size, light weight, low noise, low temperature rise, suitable for a variety of applications;
- Easy to install and convenient to maintain;
- CCC-certified.

AC: 180~260V 50/60Hz

Ballast	产品代码 Code	λ	$I_n(\text{mA})$	$U_n(\text{V})$	$F_n(\text{Hz})$	$T_a(^{\circ}\text{C})$	$T_c(^{\circ}\text{C})$	$\frac{l}{\text{mm}}$	$\frac{b}{\text{mm}}$	$\frac{h}{\text{mm}}$	$\frac{L_{max}}{\text{mm}}$	Lamp 配灯 Lamp
HQEB230YZ18-1T8B	2171143001	0.97	81	230	50/60	-10~+50	70	290	30	30	280	18W
HQEB230YZ36-1T8B	2171148001	0.97	161	230	50/60	-10~+50	70	290	30	30	280	36W
HQEB230YZ58-1T8B	2171150001	0.97	260	230	50/60	-10~+50	70	290	30	30	280	58W
HQEB230YZ18-2T8B	2171143002	0.97	161	230	50/60	-10~+50	70	358	30	30	348	18Wx2
HQEB230YZ36-2T8B	2171148002	0.97	323	230	50/60	-10~+50	70	358	30	30	348	36Wx2
HQEB230YZ58-2T8B	2171150002	0.97	520	230	50/60	-10~+50	70	360	37	30	350	58Wx2
HQEB230YZ18-1T8J	2171143003	0.90	86	230	50/60	-10~+50	70	210	30	19	196	18W
HQEB230YZ36-1T8J	2171148003	0.90	172	230	50/60	-10~+50	70	210	30	19	196	36W
HQEB230YZ18-2T8J	2171143004	0.90	185	230	50/60	-10~+50	70	290	30	30	280	18Wx2
HQEB230YZ36-2T8J	2171148004	0.90	350	230	50/60	-10~+50	70	290	30	30	280	36Wx2