

UL T8 Electronic Ballast

HUAFENG T8 universal electronic ballasts are specially designed for both commercial and industrial fluorescent lighting applications, and strictly manufactured in comply with ANSI and NEMA standards to ensure exceptional performance and conform to UL safety certification; Operate on multi-voltage and multi-lamp of F17T8, F25T8, F32T8, which meet different customer needs and reduce stock cost; High efficiency design and improved performance consider the benefits of energy efficiency, user comfort and energy saving.

Main Features:

Multi-Volt (120-277 Volts +/- 10 %)

High power factor (PF > 0.98)

THD < 10 %

Frequency > 40KHz

Sound rated A

Parallel lamp operation

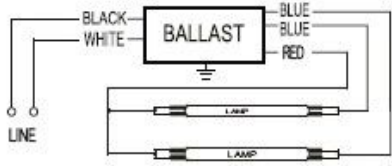
Automatic re-ignition

comply with ANSI and NEMA

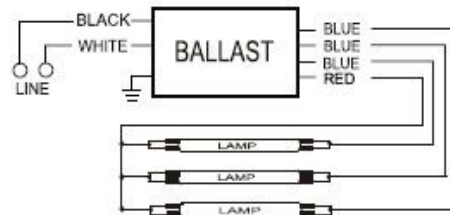
UL, CUL certified

Model	No.of lamps	Main Lamp Type	Input Volts	lamp Start Method	Input Current (A)	Input Power (W)	Power Factor	Max. THD %	Min Starting Temp.	Can Size(inch) L*W*H	Wiring Diag
ENI-T8-32-P2SC-L	2	F32T8	120-277	IS	0.44-0.19	53-52	> 0.98	<10%	-18°C	9.5*1.3*1.1	A
		F25T8			0.34-0.15	42-41	> 0.97	<10%	-18°C		
		F17T8			0.25-0.11	30-30	> 0.95	<12%	-18°C		
ENI-T8-32-P2SC-N	2	F32T8	120-277	IS	0.49-0.21	59-57	> 0.98	<10%	-18°C	9.5*1.3*1.1	A
		F25T8			0.38-0.18	46-45	> 0.97	<10%	-18°C		
		F17T8			0.27-0.12	32-32	> 0.95	<10%	-18°C		
ENI-T8-32-P2MC-H	2	F32T8	120-277	IS	0.62-0.27	74-72	> 0.98	<10%	-18°C	9.5*1.7*1.18	A
		F25T8			0.48-0.21	59-58	> 0.98	<10%	-18°C		
		F17T8			0.33-0.15	41-41	> 0.95	<10%	-18°C		
ENI-T8-32-P3MC-L	3	F32T8	120-277	IS	0.61-0.26	74-72	> 0.98	<10%	-18°C	9.5*1.7*1.18	B
		F25T8			0.48-0.21	59-58	> 0.98	<10%	-18°C		
		F17T8			0.33-0.15	41-41	>0.97	<10%	-18°C		
ENI-T8-32-P3MC-N	3	F32T8	120-277	IS	0.71-0.31	85-83	> 0.98	<10%	-18°C	9.5*1.7*1.18	B
		F25T8			0.56-0.25	68-67	> 0.98	<10%	-18°C		
		F17T8			0.39-0.17	47-46	> 0.97	<10%	-18°C		
ENI-T8-32-P3MC-H	3	F32T8	120-277	IS	0.92-0.39	109-106	> 0.98	<10%	-18°C	9.5*1.7*1.18	B
		F25T8			0.70-0.30	86-83	> 0.98	<10%	-18°C		
		F17T8			0.49-0.22	58-57	> 0.96	<12%	-18°C		
ENI-T8-32-P4MC-L	4	F32T8	120-277	IS	0.80-0.34	97-95	> 0.98	<10%	-18°C	9.5*1.7*1.18	C
		F25T8			0.63-0.27	75-74	> 0.98	<10%	-18°C		

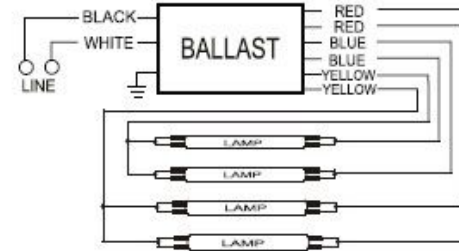
		F17T8			0.44-0.20	52-52	> 0.97	<10%	-18°C		
ENI-T8-32-P4MC-N	4	F32T8	120-277	IS	0.92-0.39	109-106	> 0.98	<10%	-18°C	9.5*1.7*1.18	C
		F25T8			0.72-0.31	86-84	> 0.98	<10%	-18°C		
		F17T8			0.49-0.22	59-58	> 0.96	<10%	-18°C		
ENI-T8-59-P2MC-N2	2	F96T8	120-277	IS	0.92-0.39	109-106	>0.99	<10%	-18°C	9.5*1.7*1.18	A
		F72T8			0.74-0.32	88-87	>0.99	<10%	-18°C		
		F40T8			0.64-0.28	76-75	>0.99	<10%	-18°C		



Diag.A



Diag.B



Can Size

Can Size