



Model No. VE3P32MVHIPE	
Family	Elite II
Ballast Type	Electronic
Lamp Operation	Parallel
Input Voltage	120-277
Input Frequency	50/60 HZ
Starting Method	Instant Start

PRODUCT SPECIFICATIONS

ELECTRONIC BALLAST

Lamp Type	No. of Lamps	Input Voltage (V)	Input Power (W)	Nominal Line Current (A)	Power Factor	MAX THD (%)	Ballast Factor	Lamp Current Crest Factor
F32T8	3	120/277	83/82	0.71/0.3	>0.9	10	0.87	<1.7
F32T8/ES-28W	3	120/277	75/74	0.64/0.27	>0.9	10/15	0.87	<1.7
F32T8/ES-25W	3	120/277	64/63	0.55/0.23	>0.9	10/15	0.87	<1.7
F25T8	3	120/277	64/63	0.55/0.23	>0.9	10/15	0.87	<1.7
F17T8	3	120/277	46/45	0.38/0.17	>0.9	10/15	0.87	<1.7

Performance:

- Meets ANSI Standard C82.11
- Meets ANSI Standard C62.41
- Meets FCC Part 18 (Class A) for EMI and RFI
- Meets NEMA Premium
- Active Power Factor Correction

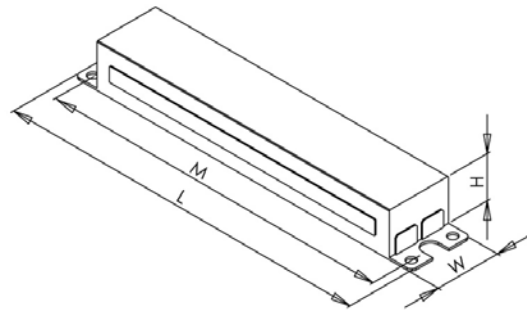
Safety:

- No PCB's
- cUL Listed (Class P, Type 1 Outdoor)
- Type HL
- RoHS Compliance

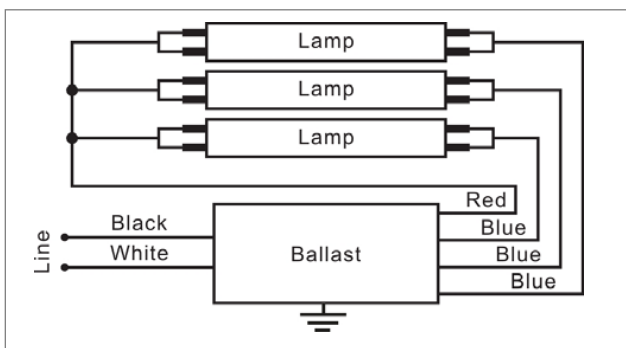
Application:

- Minimum starting temperature: 0°F, -18°C
- Maximum case temperature: 105°F, 40°C
- Sound Rated: A
- Remote Mounting: 18 ft. max. lead length

Physical Parameters



Wiring Diagram



Enclosure

	in.
Length (L)	9.5
Width (W)	1.3
Height (H)	1.18
Mounting (M)	9.0
Weight	1.28 lbs

Lead Length

	in. (±1)
Black	25
White	25
Blue	31
Red	37

Ballast case must be grounded

Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.



ESPEN Technology, Inc.

12257 Florence Ave • Santa Fe Springs, CA 90670
 Phone: (562) 529-2938 • Fax: (562) 529-2978 • Toll Free: (886) 933-7736
 Email: info@espentech.com • www.espentech.com