



Model No. VE2P32MVHPPHE	
Family	Elite II
Ballast Type	Electronic
Lamp Operation	Parallel
Input Voltage	120-277
Input Frequency	50/60 HZ
Starting Method	Programmed 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	2	120/277	77/76	0.66/0.28	>0.9	10	1.18	<1.7
F32T8/ES-28W	2	120/277	67/66	0.58/0.24	>0.9	10/15	1.18	<1.7
F32T8/ES-25W	2	120/277	59	0.52/0.22	>0.9	10/15	1.18	<1.7
F25T8	2	120/277	59	0.52/0.22	>0.9	10/15	1.18	<1.7
F17T8	2	120/277	40	0.33/0.15	>0.9	10/15	1.18	<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

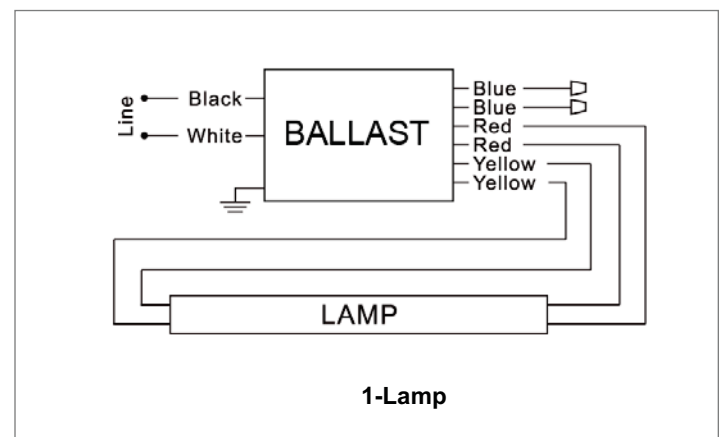
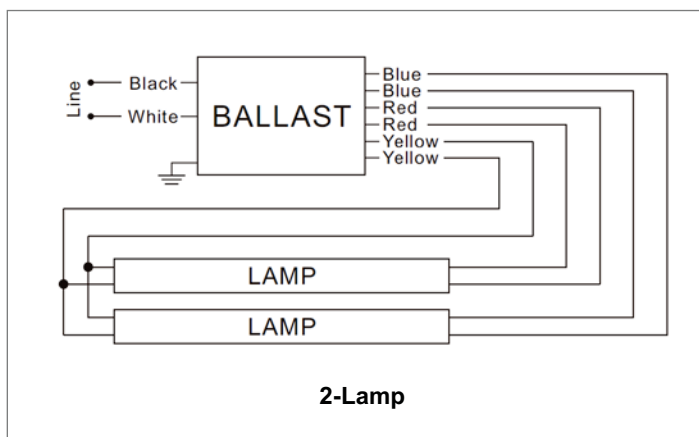
Safety:

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

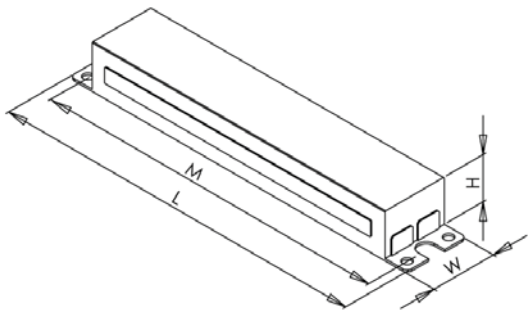
Application:

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

Wiring Diagram



Physical Parameters



Enclosure

	in.
Length (L)	9.5
Width (W)	1.3
Height (H)	1.2
Mounting (M)	9.0
Weight	1.28 lbs

Lead Length

	in. (±1)
Black	25
White	25
Blue	31
Red	31
Yellow	45

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.

