



Model No. VE259120HIP	
Family	Apollo
Ballast Type	Electronic
Lamp Operation	Parallel
Input Voltage	120
Starting Method	Instant Start

## PRODUCT SPECIFICATIONS

## ELECTRONIC BALLAST

Lamp Type	No. of Lamps	Input Voltage (V)	Input Current (A)	Input Power (W)	Power Factor	MAX THD (%)	Ballast Factor	Min. Starting Temperature (°F)	Lamp Current Crest Factor	B.E.F.
F96T8 59W	2	120	0.93	110	0.98	10	0.88	32	1.7	0.80
F96T8 59W	1	120	0.57	68	0.95	10	1.09	32	1.7	1.60
F96T8HO 86W	1	120	0.77	92	0.98	10	1.05	32	1.7	1.14

### Performance:

- Meets ANSI Standard C82.11-2005
- Meets ANSI Standard C62.41-2002
- Meets FCC18 Class B

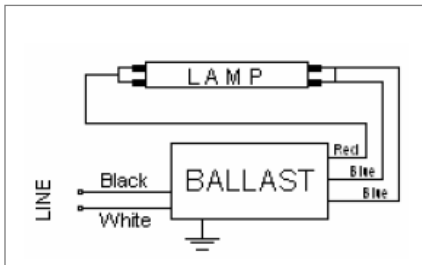
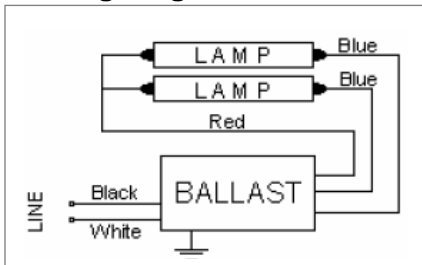
### Safety:

- No PCB's
- UL and CUL Listed (Class P, Type 1 Outdoor)
- OCV 750V

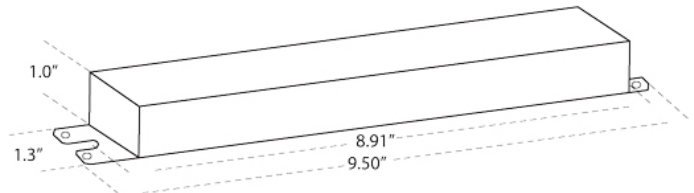
### Application:

- Remote Mounting: 18 ft. max. Lead length, 18AWG
- Maximum Ambient Temperature: 105°F
- Sound Rated: A
- Maximum Case Temperature: 167°F

### Wiring Diagram



### Physical Parameters



#### Enclosure

	in.
Length (L)	9.5
Width (W)	1.3
Height (H)	1.0
Mounting (M)	8.91
Weight	1.15 lbs

#### Lead Length

	in. (±1)
Black	25
White	25
Red	79
Blue	46
Yellow	N/A

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.

