



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

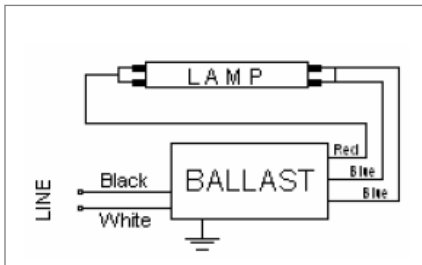
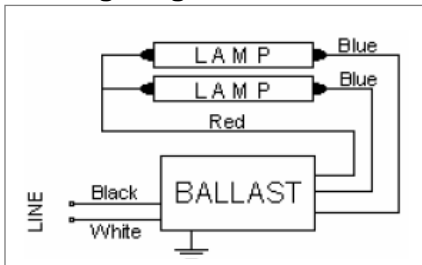
Safety:

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

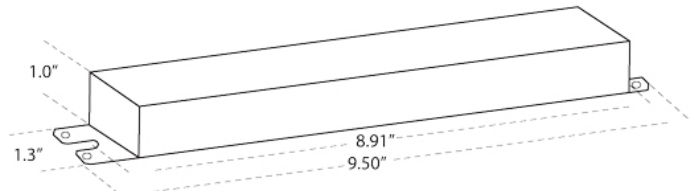
Application:

- 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.

