

TRIAD® B259IUNVHP-A

APPLICATION and PERFORMANCE SPECIFICATION

Description: High frequency electronic ballast for (1 or 2) F96T8 lamps

- Line Voltage: 108vac - 305vac, 50/60Hz
- Instant Start
- Parallel Lamp Operation
- Active Power Factor Correction

Lamp		Line Volts	Input Watts	Nominal Line Amps	Power Factor	Ballast Factor	Ballast Efficacy Factor	Harmonic Total	Crest Factor
Type	#								
F96T8	2	120	113	0.95	> .99	.88	0.78	< 10%	< 1.7
F96T8	1	120	72	0.60	>.99	1.08	1.50	< 10%	< 1.7
F96T8	2	277	110	0.40	> .98	.88	0.80	< 10%	< 1.7
F96T8	1	277	71	0.26	>.98	1.08	1.52	< 10%	< 1.7

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Meets ANSI Standard C82.11-1993
- Meets ANSI Standard C62.41-1991
- Meets FCC Part 18 (Class A) for EMI and RFI Non-Consumer Limits

Safety:

- No PCB's
- UL listed (Class P, Type 1 Outdoor, Type HL)
- CSA Certified

Application:

- Minimum Starting Temperature: 32° F, 0° C
- Maximum Ambient Temperature: 105° F, 40° C
- Sound Rated: A
- Remote Mounting: 18 ft. max. lead length, 18 AWG

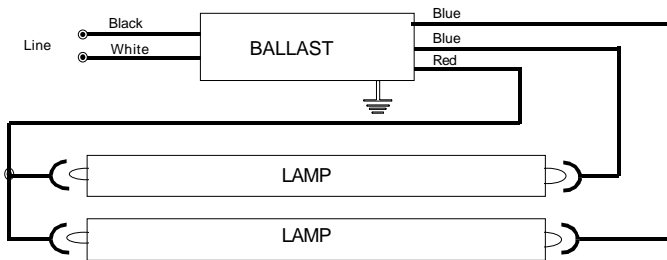
Physical Parameters

- Length: 9.50"
- Width: 1.70"
- Height: 1.18"
- Weight: 1.70 lbs.
- Lead Length: White, Black 25" (± 1")
Red 66" (± 1")
Blue 58" (± 1")

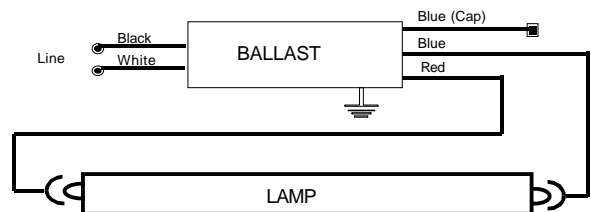
Warranty:

Universal Lighting Technologies warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 5 years from date of manufacture when properly installed and under normal conditions of use. Call **1-800-BALLASTx800** for technical assistance.

Manufactured in North America



TWO LAMP APPLICATION



ONE LAMP APPLICATION
Cap any blue lead, insulate to 800 volts

Ballast Must be Grounded