

## TRIAD® B132I347RH

### APPLICATION and PERFORMANCE SPECIFICATION

**Description:** High frequency electronic ballast for the following lamps:(1) F32T8, (1) F25T8, (1) F25T12, (1) F17T8 and equivalent U-bend Lamps.

- Line Voltage: 347vac, ±10%, 60Hz
- Instant Start

Lamps		Input Watts	Nominal Line Amps	Power Factor	Ballast Factor	Ballast Efficacy Factor	Harmonic Total	Crest Factor
Type	#							
<b>F32T8</b>	<b>1</b>	<b>31</b>	<b>0.09</b>	<b>&gt; .98</b>	<b>.88</b>	<b>2.84</b>	<b>&lt; 20%</b>	<b>&lt; 1.7</b>
F25T8	1	25	0.07	> .95	.90	3.60	< 20%	< 1.7
F17T8	1	18	0.05	> .95	.92	5.11	< 20%	< 1.7
F25T12	1	25	0.07	> .95	.79	3.16	< 20%	< 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 CSA Standard 108.6 M91 (CISPR 15) for EMI/RFI

**Safety:**

- No PCB's
- CSA Certified
- Class P, Type 1, Outdoor

**Application:**

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

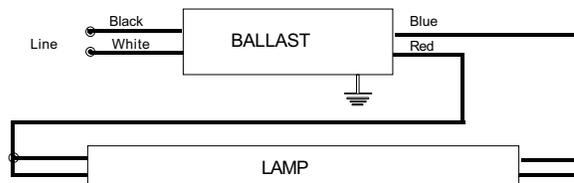
**Physical Parameters**

- Length: 9.50"
- Width: 2.40"
- Height: 1.55"
- Weight: 2.3 lbs.
- Lead Length: White, Black 25" (± 1")
- Red 48" (± 1")
- Blue 31" (± 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.

**Manufactured in North America**



**Ballast Must be Grounded**