



B260I120M-A

APPLICATION and PERFORMANCE SPECIFICATION

Description: High frequency electronic ballast for (2/1) F96T12ES, (2) F72T12, or (2) F48T12

• Line Voltage: 120vac, ±10%, 60Hz

• Parallel Lamp Operation

Instant Start

• Passive Power Factor Correction

Lamps		Input	Nominal	Power	Ballast	Ballast Efficacy	Harmonic	Crest
Туре	#	Watts	Line Amps	Factor	Factor	Factor	Total	Factor
F96T12ES	2	105	0.90	>.95	.88	0.84	< 30%	< 1.7
F96T12ES	1	66	0.61	>.90	1.09	1.65	< 30%	< 1.7
F72T12	2	105	0.90	>.95	.90	0.86	< 30%	< 1.7
F48T12	2	68	0.62	>.90	.90	1.32	< 30%	< 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 B) for EMI and RFI Consumer Limits
- Meets CSA Standard 654 for Ballast Efficiency
- Meets Energy Star® Requirements

Safety:

- No PCB's
- UL listed

Class P, Type 1 Outdoor, Type HL

CSA Certified

Application:

• Minimum Starting Temperature:

For F96T12ES: 60° F, 16° C For F72T12, F48T12: 50° F, 10° C

Maximum Case Temperature: 167° F, 75° C

Sound Rated:

Remote Mounting: 20 ft. max. lead length, 18 AWG

Physical Parameters:

Length: 9.50"
Width: 1.70"
Height: 1.18"
Weight: 1.70 lbs.

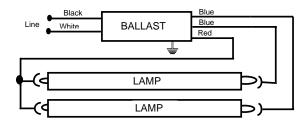
Lead Length: White, Black 25" (± 1")

Red 68" (± 1") Blue 60" (± 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 3 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



For 1-lamp operation, cap one blue lead

Ballast must be grounded in accordance with national and local electrical codes.