

B260I120RH

APPLICATION and PERFORMANCE SPECIFICATION

Description: High frequency electronic ballast for 1 or 2 F96T12ES lamps
(and others as indicated below)

- Line Voltage: 120vac, ±10%, 60Hz
- Instant Start
- Parallel Lamp Operation
- Active Power Factor Correction

Lamps		Input Watts	Nominal Line Amps	Power Factor	Ballast Factor	Ballast Efficacy Factor	Harmonic Total	Crest Factor
Type	#							
F96T12ES	2	107	0.93	> .95	.88	0.82	< 20%	< 1.7
F96T12ES	1	66	0.60	> .95	1.05	1.59	< 20%	< 1.7
F96T12	2	133	1.16	> .95	.86	0.65	< 20%	< 1.7
F96T12	1	83	0.73	> .95	1.02	1.23	< 20%	< 1.7
F84T12	2	120	1.02	> .95	.88	0.73	< 20%	< 1.7
F84T12	1	74	0.63	> .95	1.05	1.42	< 20%	< 1.7
F72T12	2	107	0.92	> .95	.90	0.84	< 20%	< 1.7
F72T12	1	66	0.60	> .95	1.04	1.58	< 20%	< 1.7
F64T12	2	95	0.80	> .95	.90	0.95	< 20%	< 1.7
F64T12	1	59	0.49	> .95	1.03	1.75	< 20%	< 1.7
F60T12	2	89	0.74	> .95	.90	1.01	< 20%	< 1.7
F60T12	1	55	0.46	> .95	1.02	1.85	< 20%	< 1.7
F48T12	2	76	0.68	> .95	.92	1.21	< 20%	< 1.7
F48T12ES	2	64	0.60	> .95	.92	1.44	< 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 FCC Part 18 (**Class B**) for EMI and RFI

Consumer Limits

- Meets CSA Standard 654 for Ballast Efficiency
- Meets ENERGY STAR[®] Requirements for (2) F96T12

Safety:

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

Application:

- Minimum Starting Temperature:
 - Energy Saving Lamps 60° F, 16° C
 - Standard Lamps 0° F, -18° C
- Maximum Case Temperature: 167° F, 75° C
- Sound Rated: A
- Remote Mounting: 18 ft. max. lead length, 18 AWG

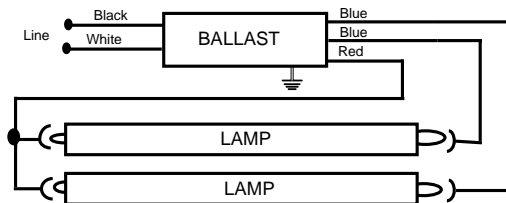
Physical Parameters

- Length: 9.50"
- Width: 2.40"
- Height: 1.55"
- Weight: 2.70 lbs.
- Lead Length: White, Black 25" (± 1")
- Red 68" (± 1")
- Blue 60" (± 1")

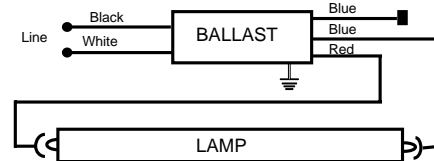
Warranty:

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



TWO LAMP APPLICATION



ONE LAMP APPLICATION
Cap unused blue leads, insulate to 600 volts

Ballast Must be Grounded

Install in accordance to National Electric Code

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