B295SRUNVHP

APPLICATION and PERFORMANCE SPECIFICATION

Description: High frequency electronic ballast for 2 F96T12HOES lamps (and others as indicated below)

- Line Voltage: 120 - 277vac , ±10%, 50/60Hz
- Series Lamp Operation
- Rapid Start
- Active Power Factor Correction

Lamps		Voltage	Input	Nominal	Power	Ballast	Ballast Efficacy	Harmonic	Crest
Type	#		Watts	Line Amps	Factor	Factor	Factor	Total	Factor
F96T12HOES	**2**	**120**	**174**	**1.45**	**> .99**	**0.88**	**0.51**	**< 10%**	**< 1.7**
F96T12HOES	**2**	**277**	**171**	**0.62**	**> .99**	**0.88**	**0.51**	**< 10%**	**< 1.7**
F96T12HO	2	120	205	1.71	> .99	0.88	0.43	< 10%	< 1.7
F96T12HO	2	277	199	0.73	> .99	0.88	0.44	< 10%	< 1.7
F84T12HO	2	120	176	1.47	> .99	0.89	0.48	< 10%	< 1.7
F84T12HO	2	277	173	0.63	> .99	0.89	0.49	< 10%	< 1.7
F72T12HO	2	120	162	1.40	> .99	0.89	0.55	< 10%	< 1.7
F72T12HO	2	277	160	0.61	> .99	0.89	0.56	< 10%	< 1.7
F60T12HO	2	120	134	1.11	>.99	0.89	0.66	< 10%	< 1.7
F60T12HO	2	277	132	0.48	>.98	0.89	0.67	< 10%	< 1.7
F48T12HO	2	120	110	0.92	>.99	0.89	0.81	< 10%	< 1.7
F48T12HO	2	277	109	0.40	>.98	0.89	0.82	< 10%	< 1.7
FT96W/GY10q	2	120	182	1.52	>.99	0.89	0.49	< 10%	< 1.7
FT96W/GY10q	2	277	177	0.64	>.98	0.89	0.50	< 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
- Meets CSA Standard 654 for Ballast Efficiency

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

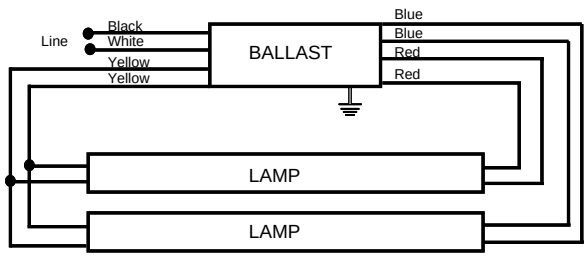
Application:
- Minimum Starting Temperature:
  - Energy Saving Lamps 60° F, 16° C
  - Standard Lamps -20° F, -29° C
- Sound Rated: A
- Remote Mounting: 15 ft. max. lead length, 18 AWG

Physical Parameters

Length:	11.75"	
Width:	3.13"	
Height:	1.78"	
Weight:	4.00 lbs.	
Lead Length:	White, Black	25" (± 1")
	Red, Blue	46" (± 1")
	Yellow	66" (± 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



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