

ProLume ProFormance

Electronic Linear Fluorescent Ballast Specifications

Ballast Type: Electronic Fluorescent
 Starting Method: Instant Start
 Lamp Connection: Parallel
 Input Voltage: 120-277V
 Input Frequency: 50/60Hz

Lamp Type	# of Lamps	Volts	Rated Lamp Watts	Min. Start Temp (°F/°C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	THD %	Power Factor	B. E. F.	Wire Diag.
F96T12	2	120	75	0/-18	1.12	133	0.88	<10	0.99	0.66	2-17
		277			0.48						
F96T12	1	120	75	0/-18	0.68	82	1.05	<10	0.99	1.28	1-3
		277			0.31				0.97		
F96T12/ES	2	120	60	60/16	0.98	117	0.88	<10	0.99	0.75	2-17
		277			0.42				0.98		
F96T12/ES	1	120	60	60/16	0.60	72	1.05	<10	0.99	1.46	1-3
		277			0.27				0.96		
F72T12	2	120	57	0/-18	0.92	107	0.90	<10	0.99	0.84	2-17
		277			0.40				0.95		
F72T12	1	120	57	0/-18	0.60	67	1.05	<10	0.99	1.57	1-3
		277			0.26				0.95		
F48T12	2	120	40	0/-18	0.68	76	0.92	<10	0.99	1.21	2-17
		277			0.30				0.95		
F48T12/ES	2	120	30	60/16	0.60	64	0.92	<10	0.99	1.44	2-17
		277			0.26				0.95		

WIRING DIAGRAMS

STANDARD LEAD LENGTHS

	in.	cm.
Black	25	60.96
White	25	60.96
Blue	46	121.92
Red	79	182.88

OCV: 600V

CASE DIAGRAM

CASE DIMENSIONS

Overall (L)	Width (W)	Height (H)	Mounting (M)
9.5"	1.7"	1.2"	8.9"

HOT SPOT LOCATION

Maximum Case Temperature: 167°F

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted. PN# 52120

