

## 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

OCV: 600V

#### CASE DIAGRAM

#### CASE DIMENSIONS

Overall (L)	Width (W)	Height (H)	Mounting (M)
11.70"	3.11"	1.85"	11.00"

#### HOT SPOT LOCATION

Maximum Case Temperature: 167°F

#### STANDARD LEAD LENGTHS

	in.	cm.
Black	24	60.96
White	24	60.96
Blue	48	121.92
Red	72	182.88

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

