

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.
F32T8	3	120	32	0/-18	0.64	76	0.78	<10	0.98	1.04	3-7
		277			0.27	74	0.78	<10	0.98	1.05	
F32T8	2	120	32	0/-18	0.49	58	0.92	<10	0.98	1.53	2-11
		277			0.21	57	0.92	<15	0.95	1.61	
F28T8	3	120	28	60/16	0.55	64	0.81	<10	0.98	1.26	3-7
		277			0.24	63	0.81	<15	0.95	1.28	
F28T8	2	120	28	60/16	0.42	49	0.92	<10	0.98	1.87	2-11
		277			0.19	48	0.92	<15	0.95	1.91	
F25T8/ES	3	120	25	60/16	0.53	63	0.85	<10	0.98	1.34	3-7
		277			0.23	61	0.85	<15	0.95	1.39	
F25T8/ES	2	120	25	60/16	0.41	48	0.95	<10	0.98	1.97	2-11
		277			0.18	47	0.92	<15	0.95	2.02	
F25T8	3	120	25	0/-18	0.51	60	0.82	<10	0.98	1.34	3-7
		277			0.22	58	0.82	<15	0.95	1.36	
F17T8	3	120	17	0/-18	0.37	43	0.86	<10	0.98	1.95	3-7
		277			0.16	43	0.86	<15	0.95	2.00	
F40T8	2	120	40	32/0	0.60	71	0.87	<10	0.98	1.22	2-11
		277			0.26	70	0.87	<15	0.98	1.24	

Also operates equivalent U-shaped lamps

WIRING DIAGRAMS

2-11 3-7

STANDARD LEAD LENGTHS

	in.	cm.
Black	25	63.50
White	25	63.50
Blue	31	78.74
Red	46	121.92

OCV: 600V

CASE DIAGRAM

CASE DIMENSIONS

Overall (L)	Width (W)	Height (H)	Mounting (M)
9.50"	1.30"	1.10"	8.90"

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# 50168