



APPLICATION and PERFORMANCE SPECIFICATION

ACT1S32PSUNVE

- Line Voltage:120-277V 50/60Hz
- Program Start
- Series Lamp Operation
- Active Power Factor Correction

Lamp Type			Min. Start	Vin	Iin	Pin	ATHD	PF	CF	BF	BEF
Type	No.	Watts	Temp. (F/C)	(V)	(A)	(W)	≤%	≥	≤		
* F32T8	1	32	0/-18	120	0.25	30	10	0.98	1.7	0.88	2.93
FB32T8	1	32	0/-18	120	0.25	30	10	0.98	1.7	0.88	2.93
FB31T8	1	31	0/-18	120	0.23	27	10	0.98	1.7	0.88	3.25
FB28T8	1	28	0/-18	120	0.22	26	10	0.98	1.7	0.88	3.38
F32T8/ES/30	1	30	0/-18	120	0.23	27	10	0.98	1.7	0.88	3.25
F32T8/ES/28	1	28	0/-18	120	0.22	26	10	0.98	1.7	0.88	3.38
F32T8/ES/25	1	25	0/-18	120	0.21	25	10	0.98	1.7	0.88	3.52
F40T8	1	40	0/-18	120	0.29	36	10	0.98	1.7	0.88	2.93
* F32T8	1	32	0/-18	277	0.11	30	10	0.98	1.7	0.88	2.93
FB32T8	1	32	0/-18	277	0.11	30	10	0.98	1.7	0.88	2.93
FB31T8	1	31	0/-18	277	0.11	29	10	0.98	1.7	0.88	3.03
FB28T8	1	28	0/-18	277	0.10	27	10	0.97	1.7	0.88	3.25
F32T8/ES/30	1	30	0/-18	277	0.11	29	10	0.97	1.7	0.88	3.03
F32T8/ES/28	1	28	0/-18	277	0.10	27	10	0.97	1.7	0.88	3.25
F32T8/ES/25	1	25	0/-18	277	0.10	27	10	0.97	1.7	0.88	3.25
F40T8	1	40	0/-18	277	0.13	35	10	0.98	1.7	0.88	2.93

Note: the above data is tested at 60Hz.

Application and Performance Specification Information Subject to Change without Notification.

Performance

- Meets ANSI Standard C82.11-2005
- Meets ANSI Standard C62.41-2002
- Meets FCC 18 Class A

Safety

- No PCB's, Type CC
- UL&cUL listed (Class P, Type 1 Outdoor)
- OCV 300V

Application

- Remote Mounting: 18 ft. max. Lead length, 18AWG
- Maximum Ambient Temperature: 131°F, 55°C
- Sound Rated: A
- Maximum case temperature Tc: 194°F, 90°C
- On-off: 100, 000 times

Physical Parameters

- Length 9.5"
- Width 1.3"
- Height 1.1"
- Mounting 8.9"
- Weight 0.925 lbs

Lead Length

- White, Black 25"(±1")
- Red 31"(±1")
- Blue 31"(±1")

