



# APPLICATION and PERFORMANCE SPECIFICATION

## ACT3S32PSUNVE

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

Lamp Type			Min. Start Temp. (F/C)	Vin (V)	Iin (A)	Pin (W)	ATHD ≤%	PF ≥	CF ≤	BF	BEF
Type	No.	Watts									
* F32T8	3	32	0/-18	120	0.72	87	10	0.98	1.7	0.88	1.01
FB32T8	3	32	0/-18	120	0.72	87	10	0.98	1.7	0.88	1.01
FB31T8	3	31	0/-18	120	0.67	79	10	0.98	1.7	0.88	1.11
FB28T8	3	28	0/-18	120	0.66	78	10	0.98	1.7	0.88	1.12
F32T8/ES/30	3	30	0/-18	120	0.67	79	10	0.98	1.7	0.88	1.11
F32T8/ES/28	3	28	0/-18	120	0.66	78	10	0.98	1.7	0.88	1.12
F32T8/ES/25	3	25	0/-18	120	0.63	75	10	0.98	1.7	0.88	1.17
* F32T8	3	32	0/-18	277	0.31	85	10	0.98	1.7	0.88	1.03
FB32T8	3	32	0/-18	277	0.31	85	10	0.98	1.7	0.88	1.03
FB31T8	3	31	0/-18	277	0.28	76	10	0.98	1.7	0.88	1.15
FB28T8	3	28	0/-18	277	0.28	75	10	0.98	1.7	0.88	1.17
F32T8/ES/30	3	30	0/-18	277	0.28	76	10	0.98	1.7	0.88	1.15
F32T8/ES/28	3	28	0/-18	277	0.28	75	10	0.98	1.7	0.88	1.17
F32T8/ES/25	3	25	0/-18	277	0.27	73	10	0.98	1.7	0.88	1.20

Note: The above data is tested at 60Hz. The lamp with "\*" is the main lamp.

The ballast BLE can meet DOE energy conservation standards with main lamp.

Application and Performance Specification Information Subject to Change without Notification.

### Performance

- Meets ANSI Standard C82.11-2002
- Meets ANSI Standard C62.41-2002
- Meets FCC 18 Non CONSUMER Limits

### 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

### Lead Length

White, Black	25"(±1")
Yellow	48"(±1")
Blue, Red	33"(±1")
Blue/white	48"(±1")

### Safety

- No PCB's, Type HL, Type CC
- UL&cUL listed (Class P, Type 1 Outdoor)
- OCV 600V

### Physical Parameters

Length	9.5"
Width	1.7"
Height	1.2"
Mounting	0.89"
Weight	1.7 lbs



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