



# APPLICATION and PERFORMANCE SPECIFICATION

## ACT3P32IS120N

- Line Voltage: 120V/60Hz
- Instant Start
- Parallel Lamp Operation
- Normal Power Factor Correction

Lamp Type			Min. Start	Vin (V)	Iin (A)	Pin (W)	ATHD ≤%	PF ≥	CF ≤	BF	BEF
Type	No.	Watts									
*F32T8	3	32	0/-18	120	1.35	80	120	0.50	1.7	0.86	1.07
F25T8	3	25	0/-18	120	1.14	65	145	0.50	1.7	0.87	1.24
F17T8	3	17	0/-18	120	0.79	46	175	0.49	1.7	0.92	1.96
F32T8	2	32	0/-18	120	1.12	60	150	0.50	1.7	0.97	1.47
F40T8	2	40	32/0	120	1.30	72	135	0.50	1.7	0.88	1.22
F25T8	2	25	0/-18	120	0.90	49	170	0.50	1.7	0.95	1.95

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

The F17T8 Lamp Doesn't meet Energy Star Version 1.0

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

Application and Performance Specification Information Subject to Change without Notification.

### Performance

- Meets Energy Star Version 1.0
- Meets FCC Part 18 (Class B) for EMI

### Safety

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

### Application

- Remote Mounting: 18 ft. max. Lead length, 18AWG
- Maximum Ambient Temperature: 105°F/40°C
- Maximum Case Temperature: 167°F/75°C
- Sound Rated: A

### Physical Parameters

Length	9.5"(242.0mm)
Width	1.3"(33.3mm)
Height	1.1"(28.0mm)
Mounting	9.5" (226.0mm)
Weight	1.08 lbs(491g)

### Lead Length

White, Black	25"(635mm) ±1"
Red	46"(1168mm) ±1"
Blue	31"(787mm) ±1"

