



# APPLICATION and PERFORMANCE SPECIFICATION

## ACT2S40RS120NL

- Line Voltage: 120V 60Hz
- Series Lamp Operation
- Rapid Start
- Normal Power Factor Correction

Lamp Type	Lamp No.	Rated Lamp Watts	Min. Start Temp. (F/°C)	Input Voltage (Vols)	Input Current (Amps)	Input Power (Watts)	THD ≤%	PF ≥	CF ≤	BF	BEF
* FC16T9+FC12T9	1+1	40+32	0/-18	120	0.93	63	140	0.5	1.7	0.80	1.26
FC12T9+ FC12T9	1+1	32+32	0/-18	120	0.85	54	145	0.5	1.7	0.80	1.48
FC12T9+FC8T9	1+1	32+22	0/-18	120	0.76	47	155	0.5	1.7	0.81	1.72
FC8T9+FC8T9	1+1	22+22	0/-18	120	0.67	40	170	0.5	1.7	0.81	2.03

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

### Application

- Maximum Ambient Temperature: 104°F/40°C
- Sound Rated: A
- Maximum case temperature Tc: 167°F/75°C
- Remote Mounting: 18ft. max. Lead length, 18AWG

### Lead length

White, Black 14" (356mm) ± 1"

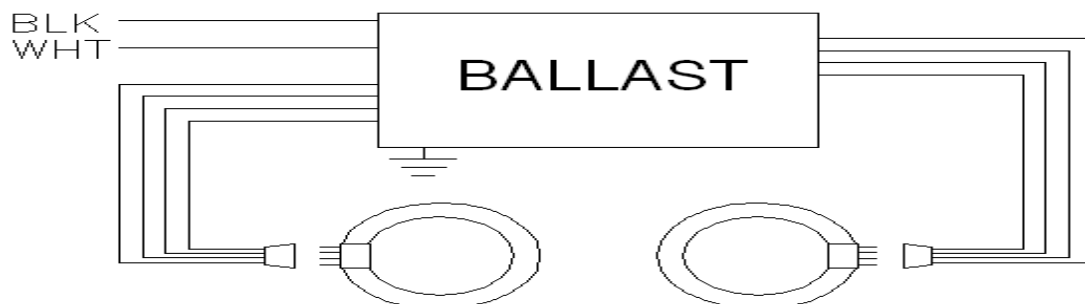
Red, Blue 9" (229mm) ± 1"

### Safety

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

### Physical Parameters

- Length 6.0" (154mm)
- Width 1.78" (45.7mm)
- Height 1.08" (26.8mm)
- Mounting: 5.7" (146mm)
- Weight 0.88lbs (398g)





# APPLICATION and PERFORMANCE SPECIFICATION

