

APPLICATION and PERFORMANCE SPECIFICATION

ACT2S18PS120N

- Line Voltage: 120V 60Hz
- Lamp End of Life Protection
- Series Lamp Operation
- Program Start
- Normal Power Factor Correction
- Type CC.

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
* 18W/G24q-2	2	18	0/-18	120	0.56	36	125	0.5	1.7	0.91	2.52
13W/G24q-1	2	13	0/-18	120	0.52	33	130	0.5	1.7	1.13	3.42
F17/T8/17W	2	17	0/-18	120	0.54	35	125	0.5	1.7	0.94	2.69
18W/G24q-2	1	18	0/-18	120	0.36	21	160	0.5	1.7	1.03	4.90

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	12"(305mm)±1"
Red/Yellow	12"(305mm)±1"
Blue/Brown	12"(305mm)±1"

Safety

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

Physical Parameters

- Length 6.0" (154mm)
- Width 1.78" (45.7mm)
- Height 1.08" (26.8mm)
- Mounting: 5.75" (146mm)
- Weight 0.55lbs(250g)

