



APPLICATION and PERFORMANCE SPECIFICATION

ACT1S18RS120N

- Line Voltage: 120V 60Hz
- Series Lamp Operation
- Rapid Start
- Lamp End of Life Protection

Lamp Type			Min. Start	Vin	Iin	Pin	ATHD	PF	CF	BF	BEF
Type	No.	Watts	Temp. (F/C)	(V)	(A)	(W)	≤%	≥	≤		
* CFQ18W/G24q-2	1	18	0/-18	120	0.28	18	140	0.5	1.7	0.88	4.9
F17T8	1	17	0/-18	120	0.26	16	140	0.5	1.7	0.88	5.5

Note: The lamp with "*" is the main lamp.

Application and Performance Specification Information Subject to Change without Notification.

Performance

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

Safety

- No PCB's, Type HL
- UL & cUL listed (Class P, Type 1 Outdoor)
- 0CV 300V

Application

- Max. Ambient Temp. around ballast : 131°F, 55°C
- Sound Rated: A
- Maximum case temperature Tc: 167°F, 75°C
- Starting time: 0.5s < t < 1s

Physical Parameters

- Length 3.9" (98mm)
- Width 2.0" (51mm)
- Height 1.2" (30mm)
- Weight 0.4 lbs

Lead Length

- White/Black 12" ± 1"
- Red/Blue 7" ± 1"

