



# APPLICATION and PERFORMANCE SPECIFICATION

## ACT2S18PSUNV

- Line Voltage:120-277V 50/60Hz
- Series Lamp Operation
- Lamp End of Life Protection
- Program Start
- Active Power Factor Correction

Lamp Type			Min. Start	Vin	Iin	Pin	ATHD	PF	CF	Lamp
Type	No.	Watts	Temp. (F/C)	(V)	(A)	(W)	≤%	≥	<	current(A)
	1	18-36	0/-18	277	0.073-0.147	20-40	10	0.98	1.70	0.2-0.24
	2	18	0/-18	277	0.073	20	10	0.98	1.70	0.2-0.24

Note: the above data is tested at 60Hz. Application and Performance Specification Information Subject to Change without Notification.

UL&cUL is in application

### Performance

Meets ANSI Standard C82.11-2011  
 Meets ANSI Standard C62.41-2002  
 Meets FCC 18 Non-CONSUMER Limits

### Safety

No PCB's  
 UL listed (Class P, Type 1 Outdoor)  
 OCV 300V  
 No-load Power :< 5W

### Application

Maximum Ambient Temperature: 131°F,55°C  
 Remote Mounting: 18 ft. max. Lead length, 18AWG  
 Sound Rated: A  
 Maximum case temperature Tc: 194°F,90°C

### Physical Parameters

Length 5.05" 128.3(mm)  
 Width 2.42" 61.4(mm)  
 Height 0.9" 23.0(mm)  
 Mounting 4.66" 118.4(mm)  
 Weight 0.46 lbs / 210g



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