

# APPLICATION and PERFORMANCE SPECIFICATION

## ACT1S96PSUNV

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

Lamp Type			Min. Start	Vin	Iin	Pin	ATHD	PF	CF	Lamp current
Type	No.	Watts	Temp. (F/C)	(V)	(A)	(W)	≤%	≥	≤	(A)
	1	80-150	0/-18	277	0.25-0.7	85	10	0.95	1.7	0.75-0.85
PLL 150	1	120	0/-18	277	0.45	122	10	0.95	1.7	0.82

Note: the above data is tested at 60Hz.

Application and Performance Specification Information Subject to Change without Notification.

### Performance

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

### Safety

No PCB's, Type HL  
UL listed (Class P, Type 1 Outdoor)  
OCV : 300V

### Application

Maximum Ambient Temperature: 131°F,55°C  
Remote Mounting: 18 ft. max. Lead length, 18AWG  
Sound Rated: A  
Maximum case temperature Tc: 167°F,75°C

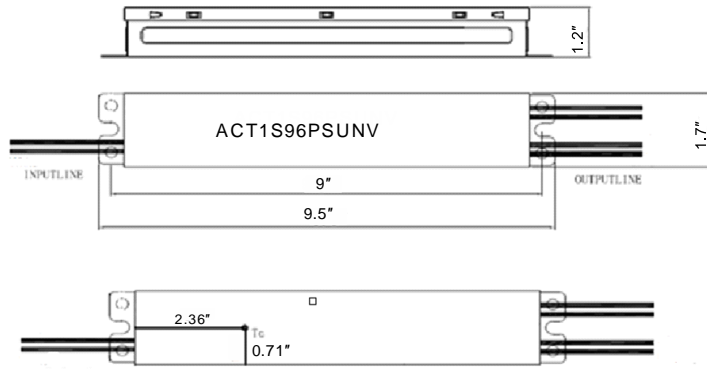
### Physical Parameters

Length 9.5" /242mm  
Width 1.7" /44mm  
Height 1.2" /31mm  
Mounting 9" /228mm  
Weight 1.3 lbs/589g

### Lead Length

White, Black 18"(±1")/457mm  
Red/Blue 47"(±1")/1190mm 32"(±1")/813mm

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80-150W

