

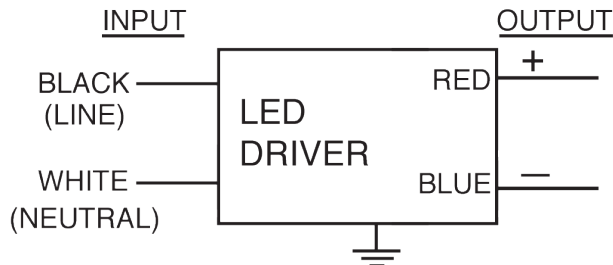
Model Number AC-A60VI2H5.0

Input Voltage: 120-277V
 Input Frequency: 50/60Hz
 Side Mount/Leads

ELECTRICAL SPECIFICATIONS:

Output Power	Input Current	Min PF (full load)	Max THD (full load)	Output Voltage	Output Current	T case Max	Minimum Starting Temp	Efficiency Up To	IP Rating
60W	0.61A @ 120V 0.27A @ 277V	>0.95	<15%	12V $\pm$ 5%	0.5 to 5A	90° C	-40° C	87%	IP65

WIRING:



Wiring Lead Lengths

White	5.9"
Black	5.9"
Red	5.9"
Blue	5.9"

PHYSICAL:



Dimensions

Length	9.5"
Width	1.7"
Height	1.14"
Mounting Length	8.9"
Mounting Hole Distance	1.0"
Mounting Hole Diameter	.20"
Weight	1.32 lbs.
Case Qty.	30 pcs.

SAFETY:

- UL and cUL Recognized
- UL1310 Class 2
- UL Outdoor Type I
- Class A sound rating
- Overload Protection
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of $\leq 75^{\circ}\text{C}$
- LED driver has a life expectancy of 100,000 hours at Tcase of $\leq 65^{\circ}\text{C}$
- Warranty: 5 yrs based on max case temp of $< 75^{\circ}\text{C}$; 3 yrs based on max case temp of 90°C^*
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (2 KV)

INSTALLATION:

- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105C tinned strand copper lead-wires are required for installation
- Max Remote installation distance is 18 ft
- LED driver cases should be grounded



*AC Electronics/AC LED Power Designs warrants to the purchaser that each LED Driver will be free from defects in material or workmanship for a period of 5 years when operated at max case temp of up to $< 75^{\circ}\text{C}$; 3 years from date of manufacture when operated at a max case temp of up to 90°C when properly installed and under normal conditions of use. See aceleds.com for complete warranty policy.

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Data is based upon tests performed by AC Electronics in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

