

Constant Current LED Driver

**Model Number ACIC350A20**

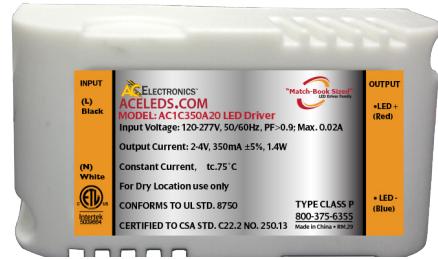
Input Voltage: 120-277VAC (±10%) Surge Protection: 2Kv  
Input Frequency: 50/60Hz Side Mount/Leads



**The Smallest Possible Form Factors™**

**PHYSICAL:**

Dimensions	
Length	2.29"
Width	1.20"
Height	0.91"
Mounting	2.2"
Weight	0.10 lbs.

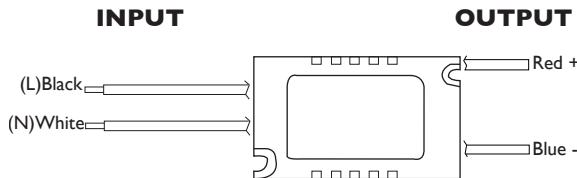


**Actual Size**

**ELECTRICAL SPECIFICATIONS:**

Output Power Max.	Input Power	Input Current	Minimum PF (full load)	Max. THD (full load)	Output Voltage	Output Current	T case Max.	Minimum Starting Temp.	IP Rating	Efficiency Up To
1.4W	2.3W 2.7W	0.02A@120V 0.01A@277V	>0.9	<20	2-4V	350mA±5%	75° C	0° C	50	60% 52%

**WIRING:**



Lead Lengths			
Black	6"	Blue	6"
White	6"	Red	6"

**SAFETY & PERFORMANCE:**

- Class P Listed
- Class A sound rating
- No PCBs
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of ≤75°C
- Warranty: 5 yrs based on max case temp of 75°C\*
- Input/Output Isolation
- Surge Protection (2 KV)

**INSTALLATION:**

- LED drivers shall be installed inside electrical enclosures
- 22 AWG 600V/105C tinned stranded copper lead-wires are required to use in installation
- Max Remote installation distance is 33 ft



\*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 from date of manufacture when operated at max case temp of up to ≤75°C when properly installed and under normal conditions of use. See [aceleds.com](http://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.

