

Model Number AC-24C1050UVH

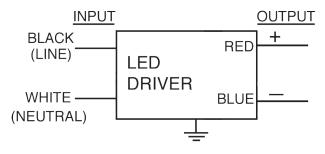
Type: Constant Current LED Driver

Max Output Power: 24W

ELECTRICAL SPECIFICATIONS:

Input Voltages	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
120V to 277V 50/60Hz	0.309A @ 120V, 0.135A @ 277V	0.9	20%	12 to 24V	1050mA±5%	90° C	-40° C	70%	IP66

WIRING:



Wiring Lead Lengths					
White	5.9"				
Black	5.9"				
Red	5.9"				
Blue	5.9"				

PHYSICAL:



Dimensions					
Length	5"				
Width	2.48"				
Height	1.18"				
Mounting Length	4.44"				
Hole Diameter	.197"				
Weight	.69 lbs.				
Case Qty.	40 pcs.				

SAFETY:

- UL and cUL certified
- 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 ≤75°C
- LED driver has a life expectancy of 100,000 hours at Tcase of ≤65°C
- Warranty: 5 yrs based on max case temp of <75°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 to use in installation LED driver cases should be grounded
- Max Remote installation distance is 18 ft





*A.C.E. 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°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 www.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.