

GRAY

RED

BLUE

Constant Voltage LED Driver

Model Number AC-60VD24B2.5LV

Input Voltage: 347V Input Frequency: 50/60Hz Side Mount/Leads

ELECTRONICS 800-375-6355

ELECTRICAL SPECIFICATIONS:

LED

DRIVER

Blue

Red

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5.9"

5.9"

Output Power	Input Current	Input Power	Min PF (full load)	Max THD (full load)	Output Voltage	Output Current	T case Max	Min. Starting Temp	Efficiency Up To	Dimming Protocol	Dimming Range
60VV	0.2A @ 347∨	7IW	>0.9	<20%	24V ±5%	0.25 to 2.5A	90° C	-40° C	88%	0 to 10V	10 to 100%
WIRING:						PHYSICAL:					
INPUT BLACK PURPLE + V+ 0~10V DIMMER						AC-60VD24B2.5LV LED Driver • hop trades 470.8004 • oper dates 470.8004 • oper data 470.8					



Dimensions				
Length	9.5"			
Width	1.7"			
Height	1.14"			
Mounting Length	8.9"			
Weight	xx lbs.			
Case Qty.	xx pcs.			

SAFETY:

(LINE)

WHITE

(NEUTRAL)

• UL and cUL Recognized

Lead Lengths

5.9"

5.9"

Class 2

Black

White

- UL Outdoor Type I
- · Class A sound rating
- Overload Protection
- Open/Short Circuit Protection

9.8"

9.8"

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OUTPUT +

Purple

Gray

10V

- 50,000 hours at Tcase of ≤75°C
- · LED driver has a life expectancy of
- Warranty: 5 yrs based on max case temp of <75°C; 3 yrs based on max case temp of 90°C*
- Input/Output Isolation
- Surge Protection (2 KV)

- **INSTALLATION:**
- IP 66 Harsh Weatherproof
- Max Remote installation distance is 18 ft
- LED driver cases should be grounded

- · LED driver has a life expectancy of
- 100,000 hours at Tcase of ≤65°C

installed and under normal conditions of use. See aceleds.com for complete warranty policy.

- FCC Title 47 CFR Part 15

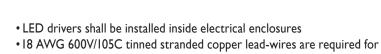
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installation



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.

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*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°C; 3 years from date of manufacture when operated at a max case temp of up to 90°C when properly