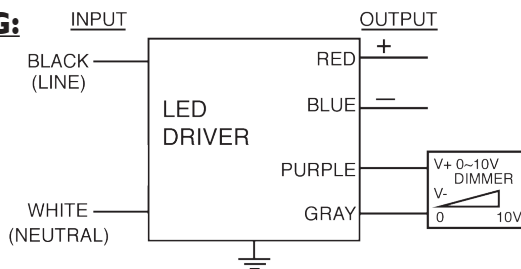


✓ **MULTI-CURRENT SWITCHING & DIMMING**

ELECTRICAL SPECIFICATIONS:

Output Power Max.	Input Power	Input Current	Min. PF (full load)	Max. THD (full load)	Output Voltage	Output Current	T case Max.	Min. Starting Temp.	Efficiency Up To	IP Rating	Dimming Protocol	Dimming Range
27W	32W	0.27A @ 120V 0.12A @ 277V	>0.90	<20%	10-30V	900mA±5%	90° C	-40° C	84%	66	0 to 10V	10 to 100%
29W	35W	0.35A @ 120V 0.13A @ 277V	>0.90	<20%	10-30V	950mA±5%	90° C	-40° C	83%	66	0 to 10V	10 to 100%
21W	26W	0.22A @ 120V 0.1A @ 277V	>0.90	<20%	10-30V	700mA±5%	90° C	-40° C	82%	66	0 to 10V	10 to 100%
15W	19W	0.16A @ 120V 0.07A @ 277V	>0.90	<20%	10-30V	500mA±5%	90° C	-40° C	82%	66	0 to 10V	10 to 100%

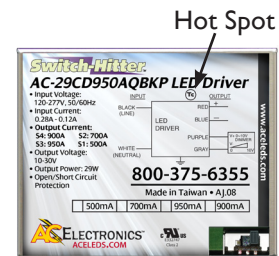
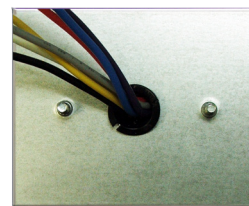
WIRING:



Wiring Lead Lengths

White	5.9"	Red	5.9"	Gray	5.9"
Black	5.9"	Blue	5.9"	Purple	5.9"

PHYSICAL:



Dimensions

Length	4.37"	Mounting Length	4.02"
Width	3.07"	Weight	lbs.
Height	1.26"	Case Qty.	20 pcs.

SAFETY & PERFORMANCE:

- UL and cUL Recognized
- Class 2
- UL Outdoor Type I
- Class A sound rating
- No PCBs
- 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 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°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.

