

# 60W 12V CLASS 2 LED POWER SUPPLY CONSTANT VOLTAGE LED DRIVER

SKU: DLPS6012



## DESCRIPTION

LED Driver | 60W Load | 12V Constant Voltage Output | 120V Input

DRIVER TYPE:	Constant Voltage LED Driver
MAX. POWER:	60W
INPUT VOLTAGE:	120Vac $\pm$ 10%
OUTPUT VOLTAGE:	12Vdc
DIMMING:	Fixed Output
WARRANTY:	5 Years

## PRODUCT FEATURES

- Meets FCC 47 CFR Part 15 (Class B) Consumer Limits
- Over Current and Short Circuit Protection
- Type 1 Outdoor, Suitable for Dry and Damp Locations
- UL 879, UL 8750 Recognized Component LED Power Unit and Signage Application
- Class 2 Output
- 90°C/194°F Maximum Case Temperature
- Input Frequency: 50/60 Hz
- Listed in the Sign Component Manual (SAM)

## ELECTRICAL SPECIFICATIONS

Family	INPUT CHARACTERISTICS				OUTPUT CHARACTERISTICS				FEATURES
	Input Voltage	Input Power	Power Factor	Max. Current	Max. Output Power	Max. Current	Min. Current	Output Voltage	Efficiency
60W	120Vac	73W	>0.9	0.68A	60W	5A	0A	12Vdc	82%

## PHYSICAL SPECIFICATIONS

### CASE DIMENSIONS

	LENGTH	9.50"
	WIDTH	1.70"
	HEIGHT	1.18"
	MOUNTING	8.90"
	CASE STYLE	L5

### STANDARD LEAD LENGTHS\*

BLACK	12.00"
WHITE	12.00"
BLUE	12.00"
RED	12.00"

Lead wires are 18 AWG 105 C/600V, solid copper.

CASE MATERIAL: Steel

## WIRING DIAGRAM



## HOT SPOT LOCATION



Actual tc point is noted on each LED driver label.



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