

80W Dimmable LED Power Supply

AL-PS-D-TR-80-12 | AL-PS-W-D-80-24VDC



DESCRIPTION

aspectLED offers a full line of dimmable LED power supplies (drivers). A high quality dimmable power supply/transformer results in your LED lights using less energy, shining brighter, and lasting longer. That's why aspectLED offers the highest quality dimmable LED power supplies. Our power supplies can be used with most standard incandescent dimmer switches. All of our power supplies are energy efficient and eco friendly.

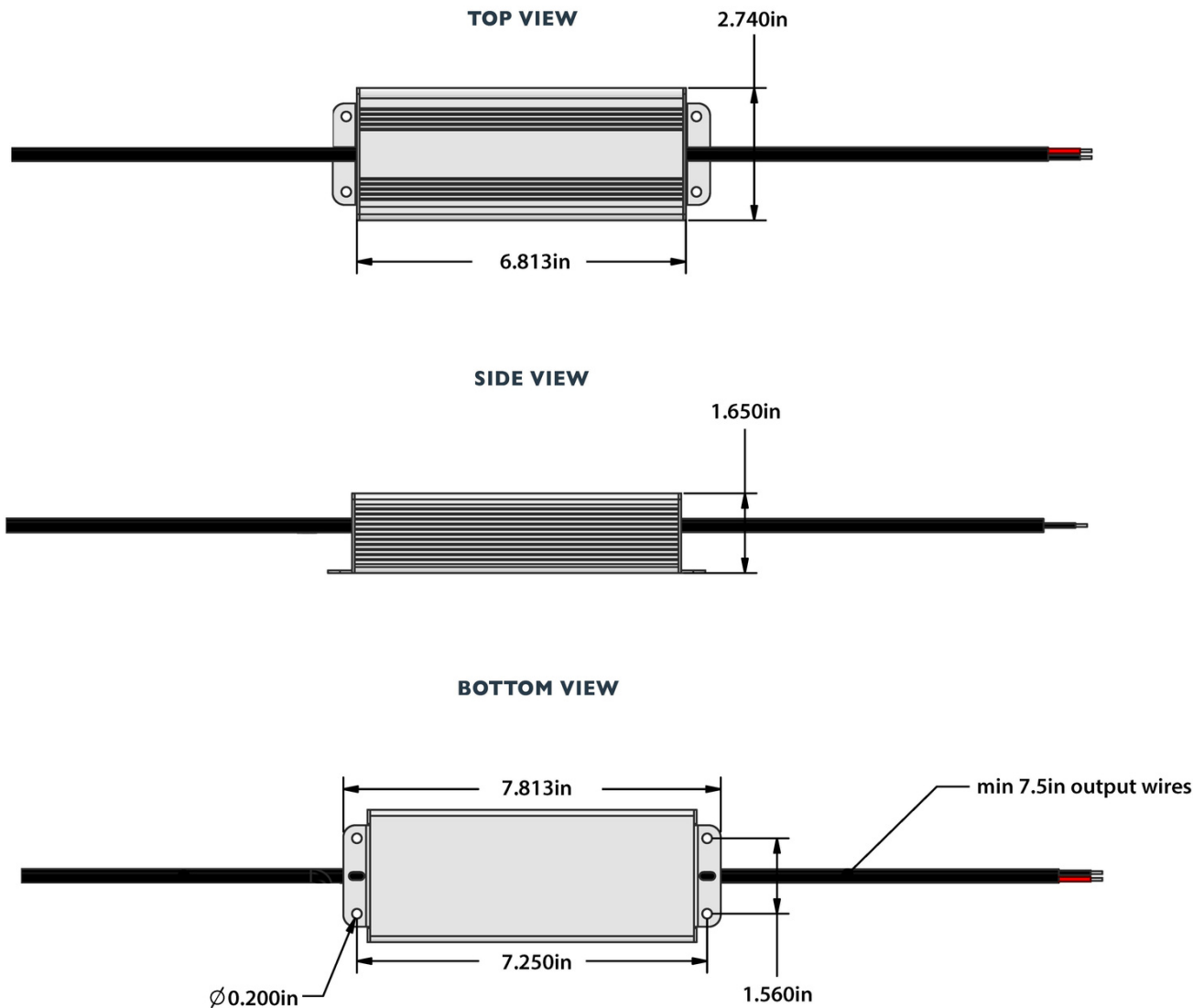
The 12VDC power supply is only for use with single color LED strip lighting. Never use 12VDC 80W Dimmable LED Power Supply with recessed lights, color controllers, or any product other than strip lighting.



PRODUCT SPECIFICATION CHART

Physical			Electrical		
Spec	12VDC	24VDC	Spec	12VDC	24VDC
Length	8" (203mm)	6-13/16" (173mm)	AC Current	1.33A @ 110VAC	1.02A @ 120VAC
Width	2-3/4" (70mm)	2-3/4" (70mm)	AC Voltage Range	100-277VAC	100-130VAC
Height	1-5/8" (41mm)	1-5/8" (41mm)	DC Voltage	12VDC	24VDC
Housing Material	Aluminum		Efficiency	>82%	85%
Mounting Method	Mounting Tabs		Frequency Range	47-63Hz	50-60Hz
Warranty	1 Year		Max Output Current	6.66A	3.33A
Weight	2.77 lbs (1.26 kg)	2.45 lbs (1.11 kg)	Max Continuous Load	64W	
Recommended Box/Enclosure	AL-PS-BX-LG		Max Power Consumption	80W	
Environmental			Control		
IP Rating	IP67		Dimmable	Yes	
Max Operating Temperature	-40°C to 60°C (-40°F to 140°F)		Standards / Certifications		
Max Storage Temperatures	-40°C to 80°C (-40°F to 176°F)		Standards / Certifications	UL Listed, RoHS	ETL Listed, RoHS, Class 2
Suitable Uses	Dry, Damp, and Wet Locations				

TECHNICAL DRAWINGS



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