

12V DC Plug-In Power Supplies

Inspired LED's **Plug-in Power Supplies** are a simple, hassle-free way to power low voltage LEDs. Featuring our standard 3.5mm x 1.3 mm input jacks these power supplies combine easily with Inspired LED products to create the perfect plug-and-play LED system for your home or business!



1 AMP Regular
 1.3" (W) x 1.8" (H) x 1.3" (D)
 72" standard cable
 Input- 100-120 VAC, 50/60HZ, 0.3 AMP
 Output- 12VDC, 1 AMP



3.8 AMP
 1.8" (W) x 3.8" (H) x 1.5" (D)
 72" standard cable
 Input- 100-240 VAC, 50/60HZ, 1.2 AMP
 Output- 12VDC, 3.8 AMP



1 AMP Mini
 1.3" (W) x 0.95" (H) x 1.8" (D)
 72" standard cable
 Input- 100-120 VAC, 50/60HZ, 0.3 AMP
 Output- 12VDC, 1 AMP



5 AMP
 2.0" (W) x 4.6" (H) x 1.25" (D)
 96" standard cable
 Input- 100-240 VAC, 50/60HZ, 1.8 AMP
 Output- 12VDC, 5 AMP



1.5 AMP Skinny
 2.0" (W) x 1.05" (H) x 2.55" (D)
 72" standard cable
 Input- 100-240 VAC, 50/60HZ, 0.55 AMP
 Output- 12VDC, 1.5 AMP

Power Requirements	Maximum Length of Flex Strip Lighting				Max Pro Series Panels		Max Designer Series Panels	
	Normal*	Super**	Ultra***	Mega****	21-LED	42-LED	10"	18"
1 Amp Standard (12 Watt)	154.5" (10.8 Watt)	70" (10.8 Watt)	40.5" (10.8 Watt)	38.5" (10.8 Watt)	6 panels	3 panels	6 panels	3 panels
1 Amp Mini (12 Watt)	154.5" (10.8 Watt)	70" (10.8 Watt)	40.5" (10.8 Watt)	38.5" (10.8 Watt)	6 panels	3 panels	6 panels	3 panels
1.5 Amp Skinny (18 Watt)	205.5" (16.1 Watt)	101.5" (16.1 Watt)	59.5" (16.1 Watt)	58" (16.1 Watt)	9 panels	4 panels	9 panels	4 panels
3.8 Amp (45.6 Watt)	520" (41 Watt)	259" (41 Watt)	153" (41 Watt)	146.5" (41 Watt)	24 panels	12 panels	24 panels	12 panels
5 Amp (60 Watt)	684" (54 Watt)	339.5" (54 Watt)	200" (54 Watt)	192" (54 Watt)	32 panels	16 panels	32 panels	16 panels

Mouser Electronics

Authorized Distributor

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