



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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



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



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

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