

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 |