



## LED Power Supplies

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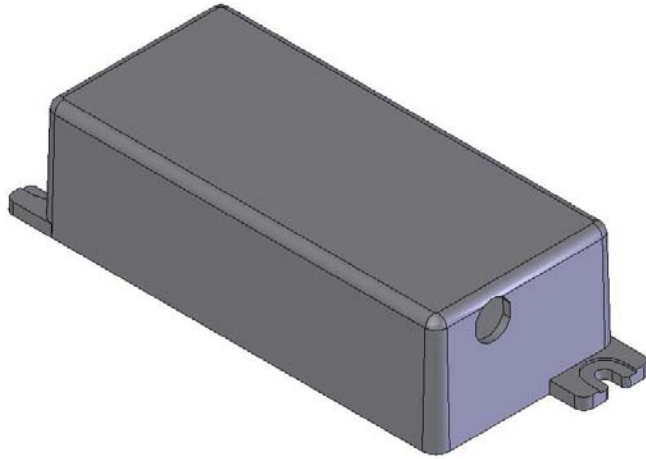
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HiTek Power has a new line of power supply products designed for LED lighting applications. These power supplies are designed to provide a cost effective, robust and efficient solution to the power requirements for LED based signage or other LED lighting requirements. Currently we have two power levels, 6W and 12W. The supplies are available in three versions to meet your exact requirement. The units are available in a standard version, a conformal coated version and a fully potted version. Custom harnessing is also available. The supplies are Class 2 and designed to meet UL1310. For custom requirements please contact the factory.

With our experience in low voltage and high voltage power supplies and high volume manufacturing, we can offer an integrated power solution. One that offers both low and high voltage outputs. By manufacturing in Asia we can offer more competitive pricing while keeping quality high.

Input: 90~264VAC  
Regulation: +/-3%  
Ripple & Noise: less than 200mV  
Efficiency: 85% minimum at 120VAC maximum load  
Overshoot: 10% maximum at power on or off

Model	Nominal		Current	
	Voltage	Minimum	Rated	Maximum
PS06FS12	+12V	0.0A	0.5A	0.6A
PS12FS12	+12V	0.0A	1.0A	1.2A