

## 60W 12V DC LED Power Supply, Single Output, 100–264VAC Input, ETL Listed

### OVERVIEW

The P-60-ETL is a 60W single-output switching power supply designed for 12V DC LED lighting systems. It accepts a wide-range AC input of 100–130VAC or 180–264VAC, making it suitable for both domestic and international installations in commercial and industrial environments.

The unit delivers a rated 5A continuous output at 12V DC, with an adjustable output voltage range of 11.5–13V. Ripple and noise are rated at 200mVp-p maximum. Overload protection operates via constant current limiting with automatic recovery, and over-voltage protection shuts down the output with recovery on re-power. The supply is rated for operating temperatures from -20°C to +50°C at up to 90% RH non-condensing. Dimensions are 111 x 78 x 36 mm (L x W x H).

This power supply carries ETL listing. A 3-year warranty is included.

### SPECIFICATIONS

<b>Power</b>	60 W	<b>Dimensions</b>	111 x 78 x 36 mm
<b>Input voltage</b>	100-130VAC / 180-264VAC VAC	<b>Operating temp</b>	-20 to +50 °C
<b>IP rating</b>	IP20		

### DIMENSION

<small>NOTE</small>	<small>All parameters not specifically mentioned are measured at 200Hz, input rated load and 25°C of ambient temperature. Ripple &amp; noise are measured at 200Hz of bandwidth by using a 12" twisted pair wire terminated with a 4.7µF &amp; 0.1µF parallel capacitor. Tolerance : Includes set up tolerance, line regulation and load regulation.</small>
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