

## General Purpose Step Down Transformers



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### 12 and 24 Volt Output, Rainproof Enclosure

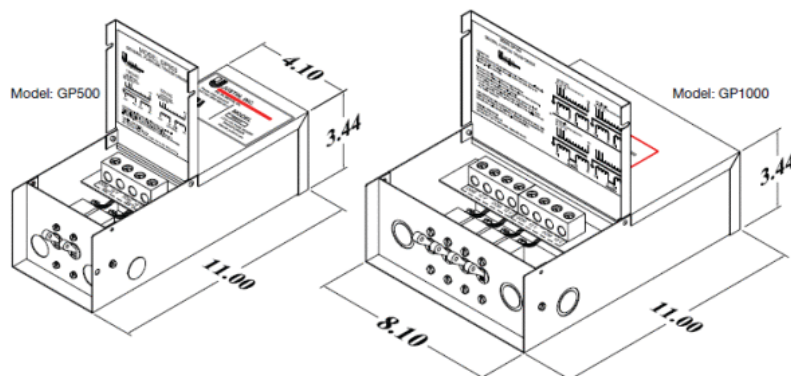
- Two Compact Enclosures Handle All Models
- Wiring Provided for Three Output Voltages-11.5, 12, 13.5 or 23, 24, 25 for 24V Models
- Circuit Breaker Protected on Each Output Winding

#### Designed Exclusively For Connection To:

1. Light-Emitting Diodes Providing Illumination (LED Lamps, Strips or Tape)
2. Organic Light-Emitting Diodes Providing Illumination

#### Features:

- [UL Listed \(Link to UL Certification\)](#)
- 120 Volts, 50/60HZ Reduced To 12V or 24V With Outputs From 100VA to 1000VA
- Automatic Resetting Protector in Primary Windings
- Potted Core and Coil for Cool, Quiet Operation
- Low Voltage Re-Settable Supplementary Protector.
- Supplied Protectors Service BOTH 12V AND 24V OUTPUTS on Models GP500 – GP1000
- All GP series transformer inputs are suitable for connection to dimmers specifically designed for use with magnetic or inductive circuits. TESTED EXAMPLE: Lutron Corporation Model NLV-1000 Low Voltage Dimmer.





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### Specifications and Ordering Information

#### General Purpose Step-Down Transformers

| MODEL NUMBER | DESCRIPTION  | DIMENSIONS       | WEIGHT EACH |
|--------------|--|------------------|-------------|
| GP100        | 120V .92 A 50/60 HZ to 12VAC 100VA – 1 Circuit                             | 11"H x 4"W x 4"D | 6 LB.       |
| GP100-24     | 120V .92 A 50/60 HZ to 24VAC 100VA – 1 Circuit                             | 11"H x 4"W x 4"D | 6 LB.       |
| GP250        | 120V 2.3A 50/60 HZ to 12VAC, 250VA – 1 Circuit                             | 11"H x 4"W x 4"D | 12 LB.      |
| GP250-24     | 120V 2.3A 50/60 HZ to 24VAC, 250VA – 1 Circuit                             | 11"H x 4"W x 4"D | 12 LB.      |
| GP500        | 120V 4.6A 50/60 HZ to 12VAC, 250VA x 2 Circuit to 24VAC, 500VA x 1 Circuit | 11"H x 4"W x 4"D | 14 Lb.      |
| GP1000       | 120V 9.2A 50/60 HZ to 12VAC, 250VA x 4 Circuit to 24VAC, 500VA x 2 Circuit | 11"H x 8"W x 4"D | 28 LB.      |

Input Voltages of 208, 240, or 277 are Available...Order "-208", "-240", or "-277".  
For input line cord...Order "-LC".

**Models and Specifications Subject to Change Without Notice**