

LITEPOWER™ DIMMABLE POWER SUPPLY



USER GUIDE

Congratulations on your purchase of LiteGear's LitePower™ Dimmable Power Supply!

About LitePower Dimmable Power Supply

The LitePower Dimmable Power Supply is a power supply that can adjust the brightness of your LiteRibbon® by varying the voltage supplied to your LiteRibbon. The Dimmable Power Supply can provide voltage anywhere between 1VDC and 12VDC, and because it employs a method of dimming known as voltage dimming, the LitePower Dimmable Power Supply offers the same flicker-free control found in other LiteGear LiteDimmers and LitePower options.



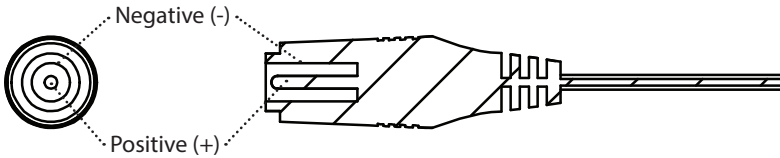
LiteRibbon (12VDC) requires at least 8VDC to operate; therefore, to power LiteRibbon, the dimmer knob must be rotated at least a 3/4-turn.

Features

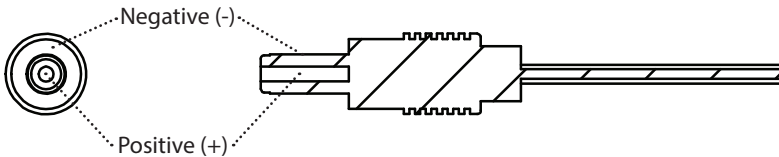
- Flicker-free
- 100V-240VAC at 50/60 Hz input; 1V-12VDC output
- 2A max.
- Voltage dimming; no additional dimmers needed!
- Light weight
- CE Certified

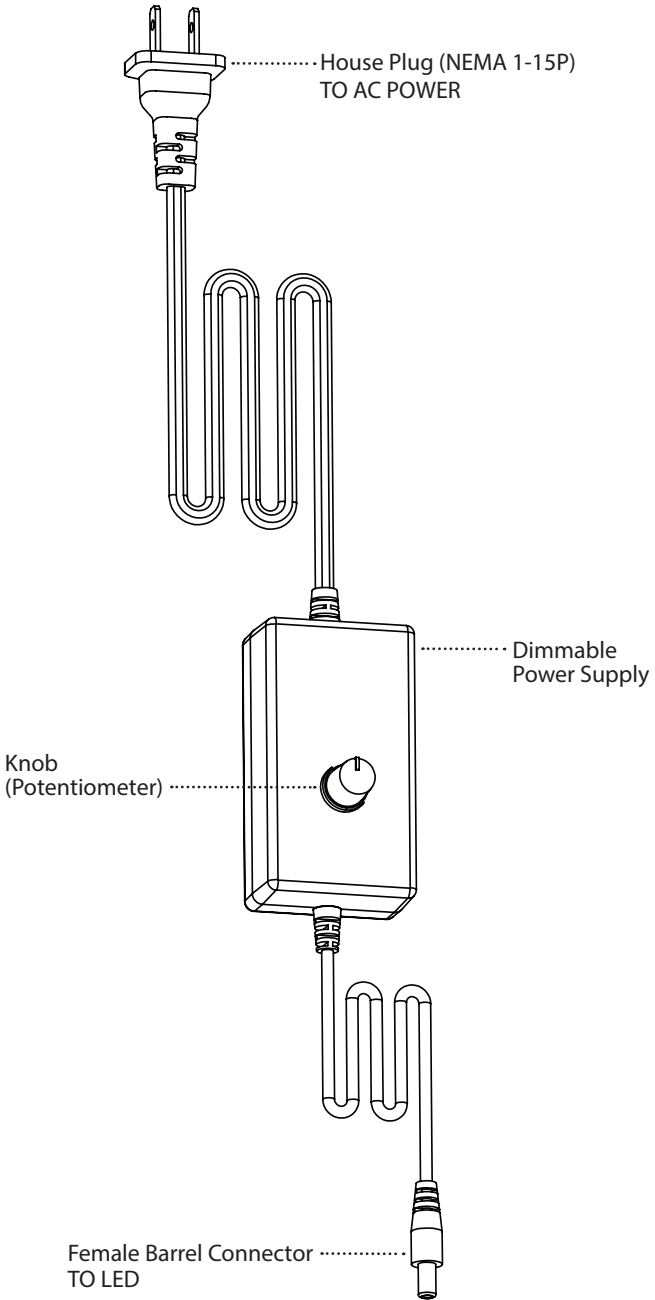
Wiring Diagram

Male Barrel Connector



Female Barrel Connector





Technical Specifications

SIZE: 4 in. x 1.625 in. x 1.125 in.

WEIGHT: 0.348 lb, 5.568 oz, 157.9 g

INPUT: 100V-240V AC, 50/60 Hz

OUTPUT: 1V-12V DC

RATING: 2 amps max. total

CONNECTOR: NEMA 1-15P (non-polarized); Barrel Connector (Female), 2.1 mm x 5.5 mm

For use with LiteGear products only.

Warnings

Stage and Studio Use Only

Dry Location Only

Hazardous Voltage

Risk of Electrical Shock

Disconnect Power Before Servicing

Not For Residential Use



LITEGEAR™

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