



For the complete line of specialtyLED® products, visit us online at barronltg.com or call 800.533.3948.

#### **FEATURES**

- 3 year free replacement warranty
- · Fully dimmable with low-voltage magnetic dimmer
- 1/8" thick, power coated steel NEMA 3R case
- Standard with mandatory secondary protection
- Meets Class 2 output limits
- 24 Volt "DC" rated output
- Meets or exceeds all UL, CUL, ANSI/UL, CSA requirements

### CONFORMANCE TO CODES AND STANDARDS

- Meets the requirements for UL standards 2108 and 1838
- Mandatory secondary protection, as stated in the National Electric Code Article 411, (1993, 1996, 1999, 2002, 2005 and
- Maybe be used with individual Listed components to meet system requirements, as long as all parts are listed to the same ANSI/UL standard



# XFMR-DIM-24-192

24V MAGNETIC DIMMABLE LED POWER SUPPLY







#### ORDERING INFORMATION

Example: XFMR-DIM-24-192

	192 Watt
Part Number:	XFMR-DIM-24-192
Primary Voltage:	120VAC-1A MAX
Output Voltage:	24VDC-8A MAX
Breakers:	2x4A
Frequency:	60 Hz
Dimensions:	14" x 8" x5"
Weight:	14 LBS.

# WIRING DIAGRAM

4 Amp 4 Amp

This is your 24VDC "POSITIVE" wiring block. The positive side of your LED load must be connected here. Each 4 amp breaker cannot exceed 96 watts!



This is your 24VDC "NEGATIVE" wiring common block. The negative side of your LED Load must be connected here.



This is your 120VAC Primary Wiring Block.

Secondary Connectors are provided for you!

## Always wire your secondary FIRST! Primary SECOND!

This is a 24VDC LED Driver with 4 amp secondary auto reset breakers that cannot exceed 96 watts per output

In the case of an overload or short in your lighting run, the 4 amp auto reset breakers are designed to continuously turn "off" and "on." The breakers will reset after power is reset, but your LED's will continue to "blink" if the short or overload is not addressed.

> SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

