12v High-efficiency Photography Flash

All-in-one adjustable flash power driver board

Sales: www.XENONFLASHTUBES.com INFO@XENONFLASHTUBES.com

ASEMBLED MODULE *

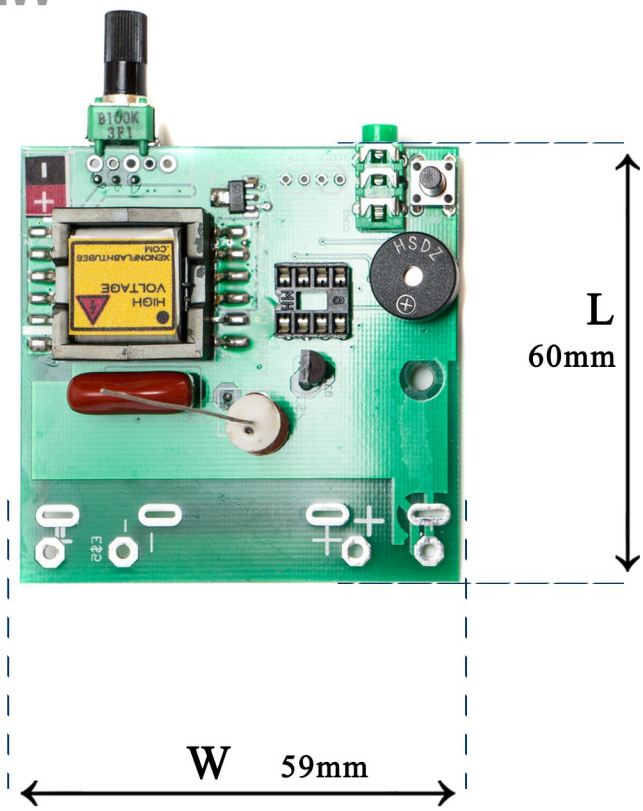
MODULE FEATURES

- Portable 12v Power source
- Continuous Power adjustment knob
- High efficiency, low power loss
- Fast Recycling (charging)
- 3.5mm Sync input and test button
- Audible beep notification when ready
- READY and CHARGING visual LEDs
- Compact size factor, SMT Technology
- Fine tuning of output voltage
- Excellent power consistency
- Charges 500uF to 300v in just 0.6s !

SPECIFICATIONS

Input Voltage	12v - 15v
Sync port voltage	5v
Output capacitor voltage	0 - 800v
Trigger coil output	~6Kv
Current draw max.	4.5A @12v
Power efficiency	87%~89%
PCB dimensions	60mmX59mm

TOP VIEW



CUSTOM ORDER

2x1000uF/360v PHOTO capacitors = 130 WS

2x1500uF/360v PHOTO capacitors = 200 WS

2x2000uF/360v PHOTO capacitors = 260 WS

Mains 110v/220v to 12v adapters are available

*Capacitors are sold separately

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