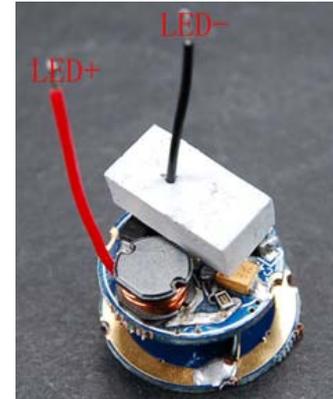
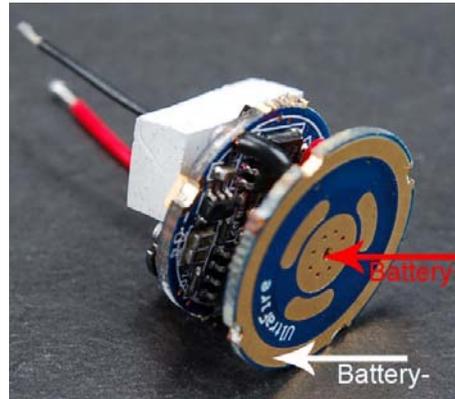
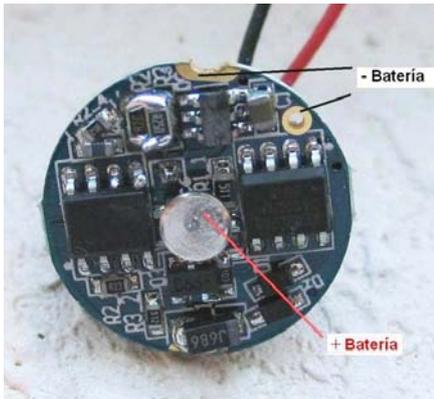
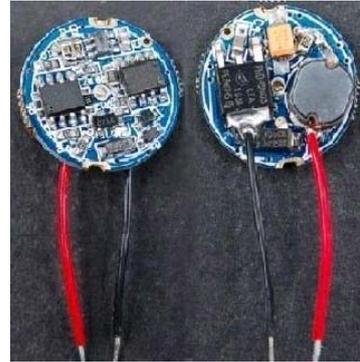


## Drivers para LED con memoria o funciones

### Driver led SSC P7, CREE-MCE, 3A, 5.5-15v. 07542 3 Modos de funcionamiento

- Current regulated at 3.0A
- Input voltage 5.5V-15V, no more than 12V would be the best option for protection of LED board according to accurate test)
- Buck Voltage Current Regulated circuit.
- Gives 1+ hour current regulated (3.0A) output with four AA
- Gives 3+ hours current regulated (3.0A) output with two protected 18650
- Gives 90%~95% efficient output
- Measures 17mm in diameter, and 8mm in height
- Multi-Mode: Low (5%) / High (100%) / Middle (35%)
- For SSC P7 LED for maximum output 300 lumen-900 lumens (C bin)
- 1xLED+ 1xLED



### Driver led de Alta eficacia 4-18v. 02982

- Total input voltage must be 1-3V higher than output voltage, depending on the number of LED that you need. If you are running two LED, your battery voltage should ~2V higher than the LED total VF. If you are running one LED, your battery voltage should be ~1V higher than the LED VF.
- Output current is fixed on this driver to 1A. Output voltage, input voltage, and input current are variable.-

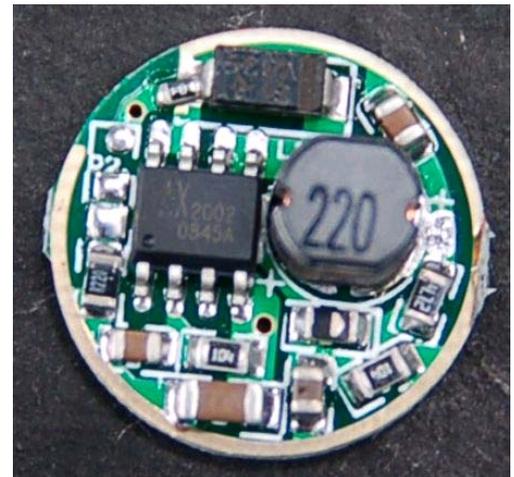
**Mode 1:** Use one CREE XR-E LED that consumes VF: 3.5V and 750mA with four 18650 battery. The input voltage will be around 12V, with the input current is about 200mA. (10 hours runtime on current regulated 750mA)

**Mode 2:** Use three CREE XR-E LED that needs VF: 10.5V and 750mA (each) with four 123A battery. The input voltage will be around 16V, with input current of around 500mA. (about 1.5 hours of runtime on current regulated 750mA- 400+ constant lumens)

This LED driver is a must have for flashlight DIYers that mess with multiple LEDs.

Power three SSC U-Bin LEDs with three or four RCR123A or four 18650 li-ion cell. Current output is regulated at 750mA to ensure constant light output.

\* **Notes**, the MCU's pin (a total of eight pins) which is the closest to the negative LED output, is treated as negative LED output as well. Multi-volt meter reads zero ohms



### Driver led 3W, 0.8-7v. 03150

#### Info extraida del fabricante

**Notes:** Two AA is workable with this 3W step-up voltage circuit board. Select the output selector to 3.5v-3.7v when using two AA setup.

Input voltage: 0.8-7v <= output selected voltage, maximum input/output current at 3A. output voltage selectable from 2V-7V.

MCU light mode selection:

- 1) Low, Med, High, Strobe, SOS
- 2) Low, Med, High, Police Strobe, SOS
- 3) Low, Med, High, Police Strobe, Slow strobe (3HZ), Extreme slow strobe (1HZ), SOS

Two seconds light memory. At any low light mode, LED will flash at about 4-5 second interval, switch off the flashlight to switch to the next main-light-modes.

#### Output options:

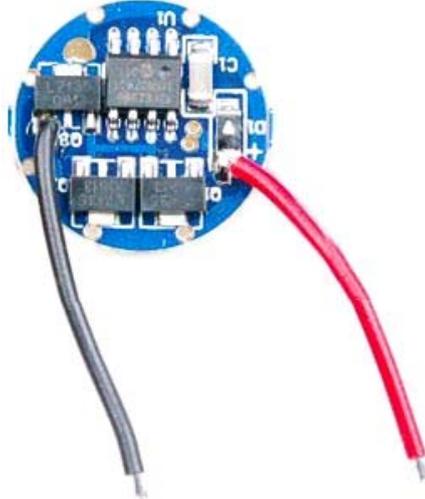
- 1) 1AA Battery: Maximum output (3W) can be obtained by setting the output voltage at 3.5-4V. Maximum current output can reach 700mA with 3A of input from a fully charged NiMH Sanyo 2700mAh AA cell
- 2) 2AA Battery: Output voltage select to 3.5v-3.7v.
- 3) For Luxenon 5W, set selected output voltage to 6V-7V (no load) using one Li-ion cell.
- 4) For Luxenon new K2, set selected output voltage to 4V-4.5V using one Li-ion cell, output current will be > 2A.

Factory voltage is selected as 3.5V-3.7V, select output voltage using a small "cross" screw driver by turning the voltage selection screw at the bottom of the circuit board.



## Driver led 1A, 6268

2 Modos de funcionamiento: 50mA y 1050mA



- 2-mode: Low (50mA) and High (1050mA)
- 2.4v - 6v
- Dimensiones: 19 x 8.5mm

## Driver led 3.7-4.5v. 06326

3 Modos de funcionamiento:



3.7~4.5V ( 17Modos en 3 Grupos )

Waiting 5 seconds at Mode Low, then convert to **3 Mode: A.B.C:**

A: Low/Mid/High/Strobe/SOS

B: High/Mid/Low.

C: Low/Mid/High/Strobe(10Hz)/Strobe(5Hz)/Strobe(3Hz)/Strobe(1Hz)/Alarm/

## Driver led 3.6-9v. 800mA 7120 para CREE y SSC

