



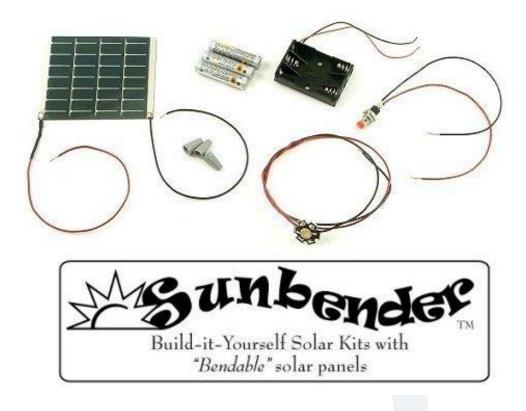
Sun bender Triple Beam LED Flashlight Kit - pre-wired (PSL16)

General Description

The Sun bender do-it-yourself Solar LED Flashlight Kit, is a great way for kids (or anyone) to learn about solar energy. Build your own solar powered high-power LED flashlight by using a super-bright 1 watt LED and a flexible thin-film solar panel. You build your flashlight inside a recycled 1 liter soda bottle that you provide (not included). Paint, decorate or leave it clear, the solar LED flashlight will inspire your creativity and has endless possibilities. You can also add another solar panel below to speed-up charge time.

The unit includes blocking diode on solar panel, push-button on/off switch, battery holder with three AAA NiMH rechargeable batteries and all the wiring with complete instructions about the construction and the use. All components come pre-wired, so no soldering is necessary with this kit. Tools needed: Utility knife, scissors, drill (optional), and soldering iron (optional). Its weight is approximately 1kg

PSL17 is a unit that combines fun, creativity and learning at the same time. It is great for Physics, Environmental Science, and Renewable Energies classes as a hands-on lab and ideal for students from high school to even college.





Μοναστηρίου 7, 14565 Άγιος Στέφανος

Τηλ. 211 70 58 321 **Φαξ:** 211 74 06 171 **E- mail:** info@axiatech.gr **Website: www.axiatech.gr**