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## REASONS TO CHOOSE OUR **AKARI**

### 1. User Replaceable Battery

Most solar light kits are designed with permanently installed batteries. For those light kits, the usable life of the device ends when the battery dies regardless of the condition of the rest of the device's components. **AKARI** products are designed to allow the user replace the battery and quickly and easily extend the life of their device. The usable life of the light kit doesn't end when the battery dies! **AKARI** light kits come with GS Yuasa batteries which are designed for high cycle life and long usable life.

### 2. Reliable and Safe Battery Power

**AKARI** products come with Sealed Lead Acid (SLA) batteries. This type of battery has a proven history of extremely safe operation and very high reliability. Unlike Lithium batteries, SLA batteries do not require specialized battery charging or complicated charging algorithms. SLA batteries are also non-spillable and do not require electrolyte topping up. Non-spillable lead-acid batteries are easier and safer to transport than Lithium or flooded lead acid batteries. **AKARI** Solar Light Kit and mini moshi-moshi comply with global lighting quality standards (World Bank Group), IEC62257-9-5 certificated. All of batteries are UL certificated.

### 3. Environmentally Friendly

**AKARI** products use photovoltaics to collect clean, renewable energy from the sun and store it for later use. These systems eliminate the need for noisy, dirty fossil fuel generators and high fuel costs. In addition, the batteries used in **AKARI** light kits are easily recyclable. More than 98 percent of all battery lead is recycled. Compared to 55% of aluminum cans, 45% of newspapers, 26% of glass bottles and 26% of tires, lead-acid batteries top the list of the most highly recycled consumer product. Each **AKARI** kit includes high quality LED lights, a high efficiency solar panel and great cycle life battery.

### 4. Variety and Versatility

**AKARI** Kits are available with battery capacities ranging from 24Wh to 96Wh. These options make **AKARI** light kits versatile. Purchasers can select a complete kit or choose from a variety of individual parts. This allows users customize their systems by adding additional lights, more solar panels or increase number of batteries.

### 5. All in One Set

**AKARI** products are available as a self-contained kit! There is no need to for complicated drawings or assembling of a long list of individual parts. Simply select the complete kit and easily set up a cool solar system at your place!





# Self-Contained kit

## Solar Light Kit Package

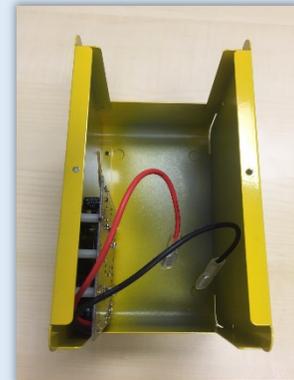
Main control box, Battery, 2 LED Lights,  
Solar Panel, Instruction Paper



Box Dimension : L210 x W275 x H322 (mm)  
Weight : 6.4 kg



# Simple Inside Structure



GS BATTERY (U.S.A.) INC.

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TEL : 678-762-4818 <http://www.gsbattery.com/>

**AKARI products are currently not available in US market.**

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