CLEAN, FREE CHARGING
The NP4-6 battery is designed to charge the battery using the included solar panel providing a renewable supply of clean free power.

FIND OUT MORE
ABOUT GS
GS BATTERY (U.S.A.) INC. is an American subsidiary of GS Yuasa Corporation Japan, the global leader in energy storage. Our batteries and energy storage systems are manufactured to the highest standards and deliver high quality, long life and superior performance in a wide variety of mission critical applications. GS Battery’s products deliver reliable battery power for Telecommunications, Renewable Energy, Uninterruptible Power Supply (UPS), Emergency Lighting and Power Sports, and Automotive industries.

ABOUT THE AKARI PRODUCT
The AKARI mini ROOM LIGHT is part of the GS BATTERY (U.S.A.) Inc. AKARI product line, a complete line of photovoltaic + energy storage kits developed for off-grid applications.

These robust devices provide light and USB power for a wide variety of applications including, off grid houses, camping sites and industrial locations.

Each kit in the AKARI line features a solar panel for charging, a sealed lead acid battery and LED lights.

The products are designed according to demanding Japanese standards and guaranteed to deliver long life and reliable performance.

ENERGY STORAGE
The AKARI mini ROOM LIGHT features a rechargeable, replaceable, sealed, lead-acid battery rated at 24Wh.

LED LIGHTS
The AKARI mini ROOM LIGHT can provide up to 30 hours of continuous lighting through high efficiency, long lasting LED lights.

USB CHARGING
The AKARI mini ROOM LIGHT can be used to charge small electronic devices via a built-in USB port. The kit includes a universal dongle that connects to most mobile phones.

BRIGHTNESS CONTROL
The AKARI mini ROOM LIGHT can control the brightness of the LED light. By adjusting brightness, users can extend the length of time the lights can be used.

BATTERY CHARGE INDICATION
The AKARI mini ROOM LIGHT features battery charge indication lights that allow users to tell at a glance battery charge status.

PORTABLE EMERGENCY POWER
The AKARI mini ROOM LIGHT can provide vital lighting and stored power in the event of a blackout or other emergency.

CLEAN, FREE CHARGING
The NP4-6 battery is designed to charge the battery using the included solar panel providing a renewable supply of clean free power.
## AKARI mini ROOM LIGHT

| Function                        | Main Start Switch  
Solar Panel DC Input  
USB Power Output  
3 Level Brightness Changing |
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>L120 x W120 x H205 (mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>1.24kg (with Battery)</td>
</tr>
<tr>
<td>USB Output</td>
<td>DC 5V 2A</td>
</tr>
</tbody>
</table>
| LED Light Running Time         | Level 1 Lighting 30 Hours  
Level 2 Lighting 10 Hours  
Level 3 Lighting 5 Hours |
| LED Brightness                 | 85 Lux (340 Lumen) |
| Operating Temperature          | 0°C ~ +40°C |
| Battery Condition Indicator    | 4 Levels |
| Battery Charging Time          | 3 Hours (Under Best Condition) |
| Over Discharge Protection      | Auto cut off |
| Option parts                   | Solar panel extension cable  
AC Charging Cable |

### Battery (NP4-6)
- **Capacity**: 4 Ah @ 20HR  
- **Weight**: 0.87kg  
- **UL Approved**

### Solar Panel (Quantity 1)
- **Capacity**: 3.7W  
- **Dimensions**: L15 x W185 x H185 (mm)  
- **Cable Length**: 5m  
- **Weight**: 0.5kg  
- **Efficiency**: 80%  
- **Operating Temperature**: -40°C ~ +85°C

### USB Charging Cable (Quantity 1)
- **Output**: NOKIA-1, 2  
  Micro/Mini USB  
  Samsung

### Room Light Kit Package
- **Weight**: Approx. 2.1kg  
- **Dimensions**: L200 x W170 x H225 (mm)

AKARI products are currently not available in US market.