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## Shaped Solar Panel 70mA 0.2W

### Product Description:

- 1). Designed for lighting applications
- 2). Solder pads on the back
- 3). Busbar is hidden with black tape
- 4). The substrate is fiberglass PCB
- 5). Irregular shape
- 6). Solid epoxy resin on the front and protect the cells inside against break and oxidation

### Specifications:

Model No.: A-31

Dimensions: Diameter=90mm

Type of Solar Cell: high-quality mono-crystalline solar cells

Quantities of Solar Cell: 6 pieces

Peak Power: 0.2 Watt

Power Tolerance:  $\pm 10\%$

Peak Voltage: 3 Volt

Peak Current: 70 mA

Open Circuit Voltage: 3.6 Volt

Short Circuit Current: 75 mA

Product Warranty: 1 year

Delivery Time: 20 days

Storage Temperature:  $-20^{\circ}\text{C} \sim 65^{\circ}\text{C}$

Operating Temperature:  $-20^{\circ}\text{C} \sim 65^{\circ}\text{C}$

Test Conditions:  $1000\text{watt}/\text{m}^2$ , AM1.5 and  $25^{\circ}\text{C}$

