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#### 4.5W 18V Customised Solar Module

##### **Product Description:**

- 1). Perfect dim-light performance of mono-crystalline solar cell
- 2). Popular choice for integrated applications
- 3). Long-term waterproof, scratch resistant and UV resistant
- 4). Salt Mist Corrosion Resistance, Suitable for Seaside Environment
- 5). Tempered glass on the front and protect the cells inside against break and oxidation

##### **Specifications:**

Model No.: A-14

Dimensions: 290mm x 155mm x 17mm

Type of Solar Cell: Mono-crystalline solar cells

Quantities of Solar Cell: 36 pieces

Peak Power: 4.5 Watt

Power Tolerance:  $\pm 10\%$

Peak Voltage: 18 Volt

Peak Current: 250 mA

Open Circuit Voltage: 22.1 Volt

Short Circuit Current: 275 mA

Product Warranty: 3 years

Delivery Time: 20 days

Storage Temperature:  $-40^{\circ}\text{C} \sim 65^{\circ}\text{C}$

Operating Temperature:  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$

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