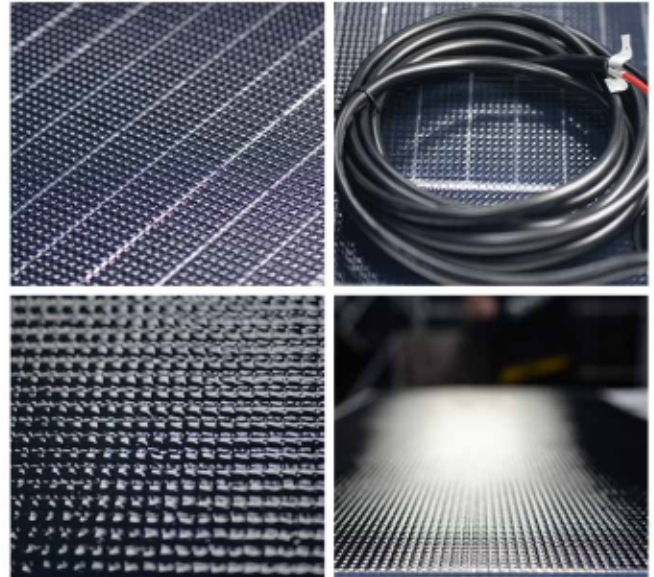
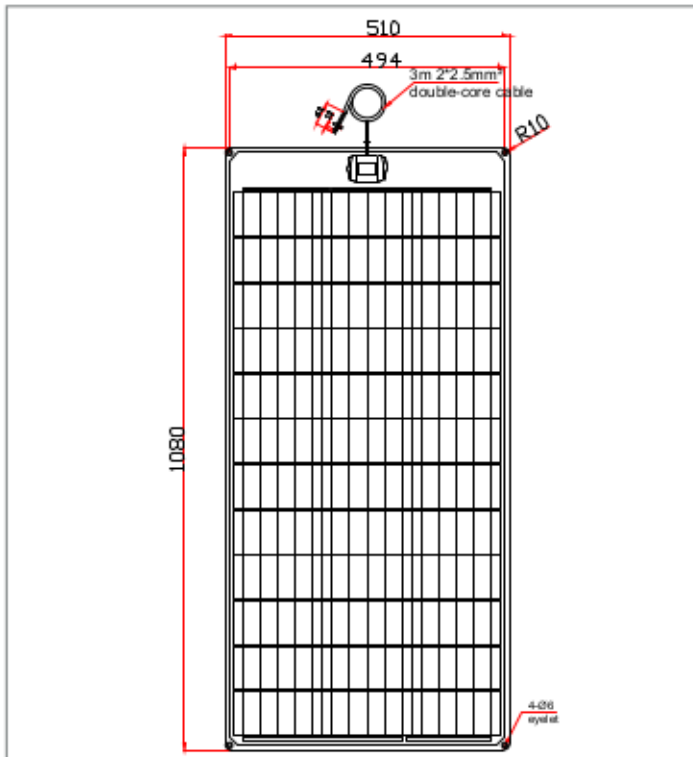
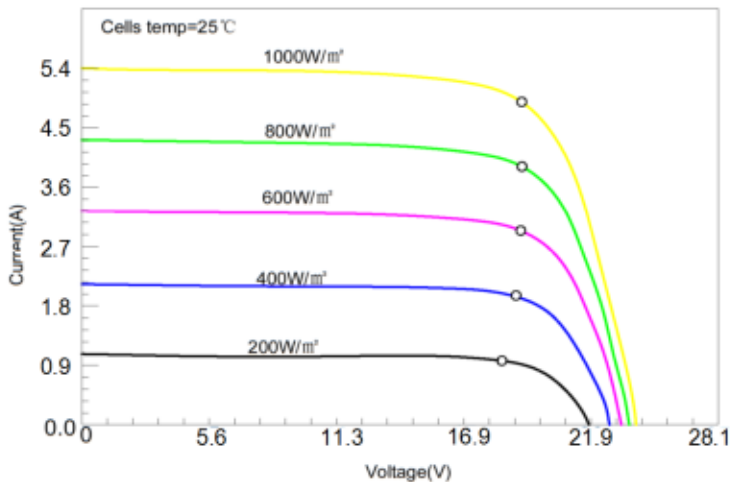


## Module Diagram



— Product details —



## Electrical Characteristics

|                                 |             |
|---------------------------------|-------------|
| Maximum power(Pmax)             | 100W        |
| Open-circuit voltage(Voc)       | 23.6        |
| Voltage at Pmax(Vmp)            | 20.0        |
| Short-circuit current(Isc)      | 5.30        |
| Current at Pmax(Imp)            | 5.00        |
| Cells Efficiency(%)             | 22.42%      |
| The maximum system voltage      | 200VDC(IEC) |
| Power temperature coefficient   | -0.43%/°C   |
| Voltage temperature coefficient | -0.34%/°C   |
| Current temperature coefficient | 0.05%/°C    |
| Output power tolerance          | ±3%         |
| Operating Temperature           | -20~75°C    |

## Specifications

|                             |                     |
|-----------------------------|---------------------|
| Solar cell brand            | A grade solar cells |
| No.of cells and connections | 36(3*12)            |
| Module dimension            | 510*1080*4mm        |
| Waterproof junction box     | IP65/IP67           |
| Warranty                    | 1 year              |

