

# Mono & Poly Solar Panel Series



## 20W Solar Panel

This 20W solar panel is made with high performance monocrystalline solar cells. It is tempered glass laminated, making it durable and robust. This panel is waterproof, scratch resistant, and UV resistant, specially designed for ten plus years of typical outdoor use in any challenging condition.

### Product Description

- 1). Designed/produced for traffic lighting systems
- 2). No frame and easy to be emedded
- 3). Super-high efficiency of monocrystalline cells
- 4). TPT Backsheet
- 5). Longer lifetime
- 6). ISO9001:2015 and CE/RoHS certified

### Specifications

Model No.: BS-MP11

Dimensions: 385×335×4.5mm

Type of Solar Cell: monocrystalline solar cells

Quantities of Solar Cell: 36 pieces

Peak Power: 20 Watt

Power Tolerance: ±5%

Peak Voltage: 18.5 Volt

Peak Current: 1.1A

Open Circuit Voltage: 22.3 Volt

Short Circuit Current: 1.2A

Product Warranty: 3 year

Delivery Time: 20 days

Storage Temperature: -40°C ~ 85°C

Operating Temperature: -40°C ~ 85°C

Test Conditions: 1000watt/m2, AM1.5 and 25°C