

Solar Blanket 220W

High efficiency Mono Solar panel 220W ,fabric folding solar blanket

We can do different plug or junction box according to customer requested

Light weight, portable to take out.

Model No : PS220W

| Product specification | Product photo |
|---------------------------------|--|
| Bag material | 1680D |
| Bag color | OEM color |
| Open size (MM) | 2455mm x 540mm |
| Folding size (MM) | 555mm x 540mm |
| Folding number | 4 folded |
| Net weight (KG) | 7.7KG |
| Solar panel | |
| Solar Cell | Monocrystalline |
| Efficiency rate | 22.5% |
| Maximum power(W) | 220 |
| Power Tolerance | ±3% |
| Voltage at max power(Vmp) (V) | 19.80 |
| Current at max power(Imp) (A) | 11.12 |
| Open circuit voltage(Voc) (V) | 23.50 |
| Short circuit current(Isc) (A) | 12.24 |
| Operating Temperature (C) | -20 to 50C |
| Maximum System Voltage (V) | 1000V |
| Maximum Series Fuse Rating (A) | 20A |
| Standard Test Condition | Irradiance 1000W/m Module temperature 25°C,AM=1.5 |
| Warranty | Power is not less than 90% in 5 years |
| Surface coating film | ETFE+ NEW technology |
| Noct | 46°C ± 2°C |
| Current temperature coefficient | 0.05%/ [°] C |
| Voltage temperature coefficient | - 0.35%/ [°] C |
| Power temperature coefficient | - 0.45%/ [°] C |

High Efficiency
22.00% transfer rate
Light weight .
Total net weight only KG

