

Aurora PV

AU-36M-20

Web:www.aurorapv.com

Model	AU-36M-20
Maximum Power (Pmax)	20W
Open Circuit Voltage (Voc)	21. 5V
Short Circuit current (Isc)	1. 20A
Maximum Power Voltage (Vmp)	17. 4V
Maximum Power Current (Imp)	1. 15A
Dimensions (mm)	662*284*35
Weight (Kg)	2. 5
Solar cell	Monocrystalline 62. 5*62. 5
Temperature and Coefficients	Limits
NOCT	45±3°C
Temperature Coefficients of P	-0. 49%/°C
Temperature Coefficients of V	-0. 35%/°C
Temperature Coefficients of I	+0. 04%/°C
Tolerance Wattage	±3%
Temperature Range	-40°C ~ +85°C
Surface Maximum Load Capacity	2400pa
Allowable Hail Load	23m/s, 7. 53g

